

Ticino

Statistics of Cancer Incidence

2000 - 2024

Coordinates

www.ti.ch/tumori

Locarno – October 2025

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Introduction

Principle

The present document shows the new cases and incidence rates of the canton Ticino, based on the data collected by the cancer registry.

Presentation

This report presents the incidence figures for 29 types of cancer from 2000 to 2024 in canton Ticino. This presentation permits generalised graphing of the results, especially useful when trends are considered. In such a way, each page contains a synthetic view of a cancer site or group. Crude and age-standardized rates (European and World standard) for period as well as age specific rates are represented. For cases in the 0-19 age class occurring from 2020 onwards, please refer to the website of the Childhood Cancer Registry at www.childhoodcancerregistry.ch.

ICD-10 Codes

Code	Tumour site
C00	Malignant neoplasms of lip
C01	Malignant neoplasms of base of tongue
C02	Malignant neoplasm of other and unspecified parts of tongue
C03	Malignant neoplasms of gum
C04	Malignant neoplasms of floor of mouth
C05	Malignant neoplasms of palate
C06	Malignant neoplasms of other and unspecified parts of mouth
C07	Malignant neoplasms of parotid gland
C08	Malignant neoplasms of other and unspecified major salivary glands
C09	Malignant neoplasms of tonsil
C10	Malignant neoplasms of oropharynx
C11	Malignant neoplasms of nasopharynx
C12	Malignant neoplasms of piriform sinus
C13	Malignant neoplasms of hypopharynx
C14	Malignant neoplasms of other and ill-defined sites in the lip, oral cavity and pharynx
C15	Malignant neoplasms of oesophagus
C16	Malignant neoplasms of stomach
C17	Malignant neoplasms of small intestine
C18	Malignant neoplasms of colon
C19	Malignant neoplasms of rectosigmoid junction
C20	Malignant neoplasms of rectum
C21	Malignant neoplasms of anus and anal canal
C22	Malignant neoplasms of liver and intrahepatic bile ducts
C23	Malignant neoplasms of gallbladder
C24	Malignant neoplasms of other and unspecified parts of biliary tract
C25	Malignant neoplasms of pancreas
C26	Malignant neoplasms of other and ill-defined digestive organs
C30	Malignant neoplasms of nasal cavity and middle ear
C31	Malignant neoplasms of accessory sinuses
C32	Malignant neoplasms of larynx
C33	Malignant neoplasms of trachea
C34	Malignant neoplasms of bronchus and lung
C37	Malignant neoplasms of thymus
C38 (except C38.4)	Malignant neoplasms of heart and mediastinum
C38.4, C45.0	Malignant neoplasms of pleura
C39	Malignant neoplasms of other and ill-defined sites in the respiratory system and intrathoracic organs
C40	Malignant neoplasms of bone and articular cartilage of limbs
C41	Malignant neoplasms of bone and articular cartilage of other and unspecified sites
C43	Malignant melanoma of skin
C44	Other malignant neoplasms of skin
C45 (except C45.0)	Mesothelioma (excluding the pleura)
C46	Kaposi sarcoma
C47	Malignant neoplasms of peripheral nerves and autonomic nervous system
C48	Malignant neoplasms of retroperitoneum and peritoneum
C49	Malignant neoplasms of other connective and soft tissue
C50	Malignant neoplasms of breast
C51	Malignant neoplasms of vulva
C52	Malignant neoplasms of vagina
C53	Malignant neoplasms of cervix uteri
C54	Malignant neoplasms of corpus uteri
C55	Malignant neoplasms of uterus, part unspecified
C56	Malignant neoplasms of ovary
C57	Malignant neoplasms of other and unspecified female genital organs
C58	Malignant neoplasms of placenta
C60	Malignant neoplasms of penis

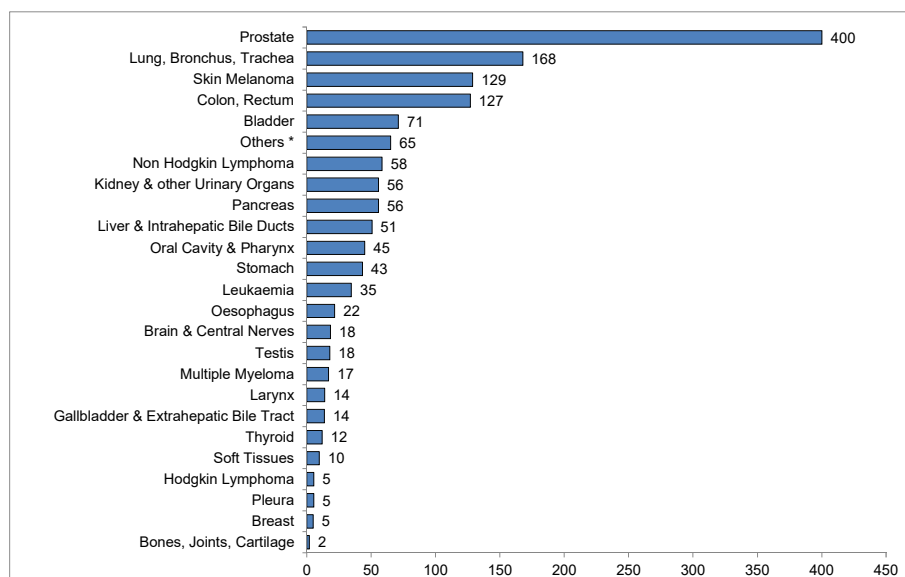
Code	Tumour site
C61	Malignant neoplasms of prostate
C62	Malignant neoplasms of testis
C63	Malignant neoplasms of other and unspecified male genital organs
C67	Bladder
C64	Malignant neoplasms of kidney, except renal pelvis
C65	Malignant neoplasms of renal pelvis
C66	Malignant neoplasms of ureter
C67	Malignant neoplasms of bladder
C68	Malignant neoplasms of other and unspecified urinary organs
C69	Malignant neoplasms of eye and anexa
C70	Malignant neoplasms of meninges
C71	Malignant neoplasms of brain
C72	Malignant neoplasms of spinal cord, cranial nerves and other parts of central nervous system
C73	Malignant neoplasms of thyroid
C74	Malignant neoplasms of adrenal gland
C75	Malignant neoplasms of other endocrine glands and related structures
C76	Malignant neoplasms of other and ill-defined sites
C77	Secondary and unspecified malignant neoplasm of lymph nodes
C78	Secondary malignant neoplasm of respiratory and digestive organs
C79	Secondary malignant neoplasms of other and unspecified sites
C80	Malignant neoplasm, without specification of site
C81	Hodgkin lymphoma
C82	Follicular lymphoma
C83	Non-follicular lymphoma
C84	Mature T/NK-cell lymphoma
C85	Other and unspecified types of non-Hodgkin lymphoma
C86	Other specified types of T/NK-cell lymphoma
C88	Malignant immunoproliferative disease
C90	Multiple myeloma and malignant plasma cell neoplasms
C91	Lymphoid leukaemia
C92	Myeloid leukaemia
C93	Monocytic leukaemia
C94	Other leukaemias of specified cell type
C95	Leukaemia of unspecified cell type
C96	Other and unspecified malignant neoplasm of lymphoid, haemathopoietic and related tissue
C97	Malignant neoplasms fo independent (primary) multiple sites
D45	Polycythaemia vera
D46	Myelodisplastic syndromes
D47	Other neoplasms of uncertain or unknown behaviour of lymphoid, haematopoietic and related tissue

Number of new cases for men

Men		New cases by period						Yearly average				
ICD10	Site	2000-2004	2005-2009	2010-2014	2015-2019	2020-2024	Total	2000-2004	2005-2009	2010-2014	2015-2019	2020-2024
C00-14	Oral Cavity & Pharynx	143	179	193	196	225	936	29	36	39	39	45
C15	Oesophagus	78	103	120	139	108	548	16	21	24	28	22
C16	Stomach	159	168	187	173	216	903	32	34	37	35	43
C18-21	Colon, Rectum	515	680	677	706	635	3'213	103	136	135	141	127
C22	Liver & Intrahepatic Bile Ducts	225	221	276	299	253	1'274	45	44	55	60	51
C23-24	Gallbladder & Extrahepatic Bile Tract	43	39	58	75	68	283	9	8	12	15	14
C25	Pancreas	135	150	171	216	279	951	27	30	34	43	56
C32	Larynx	97	103	81	75	70	426	19	21	16	15	14
C33-34	Lung, Bronchus, Trachea	638	691	785	793	839	3'746	128	138	157	159	168
C38.4, C45.0	Pleura	14	21	28	23	27	113	3	4	6	5	5
C40-41	Bones, Joints, Cartilage	14	8	10	11	10	53	3	2	2	2	2
C47, C49	Soft Tissues	24	23	16	39	48	150	5	5	3	8	10
C43	Skin Melanoma	186	235	333	444	644	1'842	37	47	67	89	129
C50	Breast	5	12	11	23	25	76	1	2	2	5	5
C53	Cervix Uteri	-	-	-	-	-	-	-	-	-	-	-
C54-55	Corpus Uteri & NOS	-	-	-	-	-	-	-	-	-	-	-
C56	Ovary	-	-	-	-	-	-	-	-	-	-	-
C61	Prostate	873	1'236	1'144	1'418	2'001	6'672	175	247	229	284	400
C62	Testis	78	78	83	88	90	417	16	16	17	18	18
C67	Bladder	226	263	284	321	356	1'450	45	53	57	64	71
C64-66, C68	Kidney & other Urinary Organs	159	212	238	264	279	1'152	32	42	48	53	56
C70-72	Brain & Central Nerves	68	59	74	103	92	396	14	12	15	21	18
C73	Thyroid	25	28	62	53	60	228	5	6	12	11	12
C81	Hodgkin Lymphoma	37	36	37	45	27	182	7	7	7	9	5
C82-88	Non Hodgkin Lymphoma	192	193	241	321	292	1'239	38	39	48	64	58
C90	Multiple Myeloma	67	63	90	104	85	409	13	13	18	21	17
C91-95	Leukaemia	121	136	161	204	173	795	24	27	32	41	35
...	Others *	232	247	261	316	326	1'382	46	49	52	63	65
C00-43, C45-97	All Cancers except not melanotic Skin	4'354	5'184	5'621	6'449	7'228	28'836	871	1037	1124	1290	1446
* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47.												

* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

Yearly average number of new cases for men in Ticino, 2020-2024



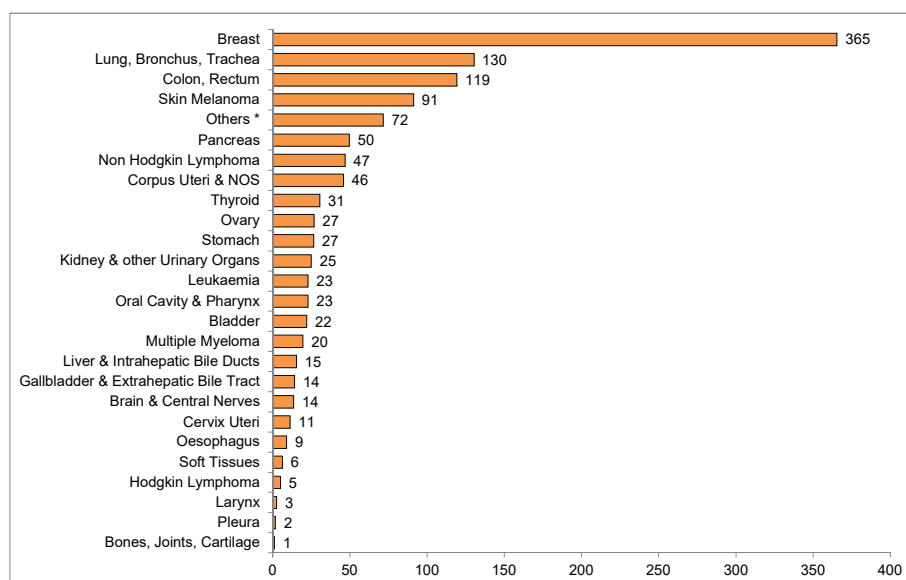
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Number of new cases for women

ICD10	Women Site	New cases by period					Total	Yearly average				
		2000-2004	2005-2009	2010-2014	2015-2019	2020-2024		2000-2004	2005-2009	2010-2014	2015-2019	2020-2024
C00-14	Oral Cavity & Pharynx	49	85	93	90	114	431	10	17	19	18	23
C15	Oesophagus	31	22	39	40	45	177	6	4	8	8	9
C16	Stomach	146	124	137	113	133	653	29	25	27	23	27
C18-21	Colon, Rectum	481	518	629	650	596	2'874	96	104	126	130	119
C22	Liver & Intrahepatic Bile Ducts	59	70	78	89	77	373	12	14	16	18	15
C23-24	Gallbladder & Extrahepatic Bile Tract	43	64	67	78	71	323	9	13	13	16	14
C25	Pancreas	165	173	165	229	248	980	33	35	33	46	50
C32	Larynx	12	13	9	21	13	68	2	3	2	4	3
C33-34	Lung, Bronchus, Trachea	284	350	486	530	652	2'302	57	70	97	106	130
C38.4, C45.0	Pleura	3	4	7	9	9	32	1	1	1	2	2
C40-41	Bones, Joints, Cartilage	9	8	6	9	6	38	2	2	1	2	1
C47, C49	Soft Tissues	18	18	20	35	31	122	4	4	4	7	6
C43	Skin Melanoma	223	217	240	386	456	1'522	45	43	48	77	91
C50	Breast	1'193	1'486	1'708	1'765	1'827	7'979	239	297	342	353	365
C53	Cervix Uteri	86	72	64	65	56	343	17	14	13	13	11
C54-55	Corpus Uteri & NOS	176	202	230	260	229	1'097	35	40	46	52	46
C56	Ovary	157	154	160	131	134	736	31	31	32	26	27
C61	Prostate	-	-	-	-	-	-	-	-	-	-	-
C62	Testis	-	-	-	-	-	-	-	-	-	-	-
C67	Bladder	81	92	87	112	110	482	16	18	17	22	22
C64-66, C68	Kidney & other Urinary Organs	81	93	121	103	125	523	16	19	24	21	25
C70-72	Brain & Central Nerves	66	80	61	65	68	340	13	16	12	13	14
C73	Thyroid	80	113	152	116	153	614	16	23	30	23	31
C81	Hodgkin Lymphoma	29	28	28	36	25	146	6	6	6	7	5
C82-88	Non Hodgkin Lymphoma	182	221	212	221	235	1'071	36	44	42	44	47
C90	Multiple Myeloma	72	66	82	89	98	407	14	13	16	18	20
C91-95	Leukaemia	101	98	119	140	114	572	20	20	24	28	23
...	Others *	271	257	302	324	358	1'512	54	51	60	65	72
C00-43, C45-97	All Cancers except not melanotic Skin	4'098	4'628	5'302	5'706	5'983	25'717	820	926	1060	1141	1197

* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

Yearly average number of new cases for women in Ticino, 2020-2024



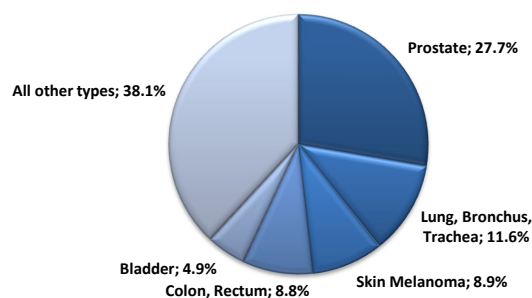
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Percentage distribution by site

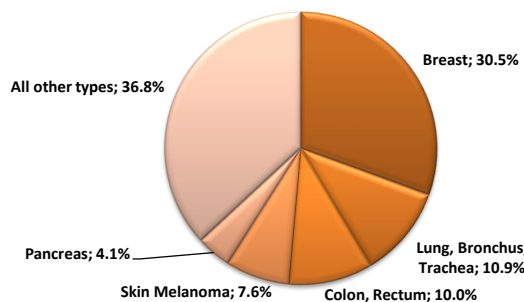
ICD10	Site	Men					Women				
		2000-2004	2005-2009	2010-2014	2015-2019	2020-2024	2000-2004	2005-2009	2010-2014	2015-2019	2020-2024
C00-14	Oral Cavity & Pharynx	3.3%	3.5%	3.4%	3.0%	3.1%	1.2%	1.8%	1.8%	1.6%	1.9%
C15	Oesophagus	1.8%	2.0%	2.1%	2.2%	1.5%	0.8%	0.5%	0.7%	0.7%	0.8%
C16	Stomach	3.7%	3.2%	3.3%	2.7%	3.0%	3.6%	2.7%	2.6%	2.0%	2.2%
C18-21	Colon, Rectum	11.8%	13.1%	12.0%	10.9%	8.8%	11.7%	11.2%	11.9%	11.4%	10.0%
C22	Liver & Intrahepatic Bile Ducts	5.2%	4.3%	4.9%	4.6%	3.5%	1.4%	1.5%	1.5%	1.6%	1.3%
C23-24	Gallbladder & Extrahepatic Bile Tract	1.0%	0.8%	1.0%	1.2%	0.9%	1.0%	1.4%	1.3%	1.4%	1.2%
C25	Pancreas	3.1%	2.9%	3.0%	3.3%	3.9%	4.0%	3.7%	3.1%	4.0%	4.1%
C32	Larynx	2.2%	2.0%	1.4%	1.2%	1.0%	0.3%	0.3%	0.2%	0.4%	0.2%
C33-34	Lung, Bronchus, Trachea	14.7%	13.3%	14.0%	12.3%	11.6%	6.9%	7.6%	9.2%	9.3%	10.9%
C38.4, C45.0	Pleura	0.3%	0.4%	0.5%	0.4%	0.4%	0.1%	0.1%	0.1%	0.2%	0.2%
C40-41	Bones, Joints, Cartilage	0.3%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%	0.1%
C47, C49	Soft Tissues	0.6%	0.4%	0.3%	0.6%	0.7%	0.4%	0.4%	0.4%	0.6%	0.5%
C43	Skin Melanoma	4.3%	4.5%	5.9%	6.9%	8.9%	5.4%	4.7%	4.5%	6.8%	7.6%
C50	Breast	0.1%	0.2%	0.2%	0.4%	0.3%	29.1%	32.1%	32.2%	30.9%	30.5%
C53	Cervix Uteri	-	-	-	-	-	2.1%	1.6%	1.2%	1.1%	0.9%
C54-55	Corpus Uteri & NOS	-	-	-	-	-	4.3%	4.4%	4.3%	4.6%	3.8%
C56	Ovary	-	-	-	-	-	3.8%	3.3%	3.0%	2.3%	2.2%
C61	Prostate	20.1%	23.8%	20.4%	22.0%	27.7%	-	-	-	-	-
C62	Testis	1.8%	1.5%	1.5%	1.4%	1.2%	-	-	-	-	-
C67	Bladder	5.2%	5.1%	5.1%	5.0%	4.9%	2.0%	2.0%	1.6%	2.0%	1.8%
C64-66, C68	Kidney & other Urinary Organs	3.7%	4.1%	4.2%	4.1%	3.9%	2.0%	2.0%	2.3%	1.8%	2.1%
C70-72	Brain & Central Nerves	1.6%	1.1%	1.3%	1.6%	1.3%	1.6%	1.7%	1.2%	1.1%	1.1%
C73	Thyroid	0.6%	0.5%	1.1%	0.8%	0.8%	2.0%	2.4%	2.9%	2.0%	2.6%
C81	Hodgkin Lymphoma	0.8%	0.7%	0.7%	0.7%	0.4%	0.7%	0.6%	0.5%	0.6%	0.4%
C82-88	Non Hodgkin Lymphoma	4.4%	3.7%	4.3%	5.0%	4.0%	4.4%	4.8%	4.0%	3.9%	3.9%
C90	Multiple Myeloma	1.5%	1.2%	1.6%	1.6%	1.2%	1.8%	1.4%	1.5%	1.6%	1.6%
C91-95	Leukaemia	2.8%	2.6%	2.9%	3.2%	2.4%	2.5%	2.1%	2.2%	2.5%	1.9%
...	Others *	5.3%	4.8%	4.6%	4.9%	4.5%	6.6%	5.6%	5.7%	5.7%	6.0%
C00-43, C45-97	All Cancers except not melanotic Skin	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

5 most frequent cancer types in men, Ticino, 2020-2024



5 most frequent cancer types in women, Ticino, 2020-2024



Age standardised rates, European population, per 100'000

Men							Last period [CI95%]	
ICD10	Site	2000-2004	2005-2009	2010-2014	2015-2019	2020-2024	LCI	UCI
C00-14	Oral Cavity & Pharynx	15.9	17.4	17.0	15.5	16.5	14.3	18.8
C15	Oesophagus	8.2	9.2	10.0	10.0	7.2	5.8	8.6
C16	Stomach	16.6	15.0	14.4	11.9	14.9	12.8	17.0
C18-21	Colon, Rectum	52.9	60.6	53.4	49.9	40.2	36.9	43.5
C22	Liver & Intrahepatic Bile Ducts	23.5	20.5	22.8	20.8	16.7	14.6	18.8
C23-24	Gallbladder & Extrahepatic Bile Tract	4.3	3.3	4.2	5.1	3.9	2.9	4.9
C25	Pancreas	14.0	13.2	13.3	15.5	17.8	15.6	20.0
C32	Larynx	10.7	9.8	7.0	5.2	4.7	3.6	5.9
C33-34	Lung, Bronchus, Trachea	66.7	62.4	62.1	55.3	54.6	50.8	58.5
C38.4, C45.0	Pleura	1.5	1.9	2.1	1.6	1.6	1.0	2.3
C40-41	Bones, Joints, Cartilage	1.9	0.8	1.1	1.2	0.9	0.3	1.5
C47, C49	Soft Tissues	2.7	2.2	1.4	3.2	3.4	2.4	4.5
C43	Skin Melanoma	20.8	23.4	28.4	35.8	46.7	42.8	50.5
C50	Breast	0.5	1.1	0.9	1.6	1.7	1.0	2.3
C53	Cervix Uteri	-	-	-	-	-	-	-
C54-55	Corpus Uteri & NOS	-	-	-	-	-	-	-
C56	Ovary	-	-	-	-	-	-	-
C61	Prostate	88.7	110.5	90.5	102.6	132.7	126.7	138.8
C62	Testis	9.7	10.0	10.2	10.6	11.5	9.1	13.9
C67	Bladder	22.9	22.9	21.0	21.0	20.8	18.5	23.0
C64-66, C68	Kidney & other Urinary Organs	17.4	19.4	19.6	20.2	19.8	17.4	22.2
C70-72	Brain & Central Nerves	8.1	6.5	6.8	8.5	6.8	5.3	8.3
C73	Thyroid	2.9	3.2	6.2	5.1	5.5	4.1	6.9
C81	Hodgkin Lymphoma	4.6	4.2	4.1	5.0	2.6	1.5	3.6
C82-88	Non Hodgkin Lymphoma	20.1	18.2	20.5	24.7	20.8	18.3	23.3
C90	Multiple Myeloma	6.9	5.4	7.3	7.3	5.4	4.2	6.6
C91-95	Leukaemia	13.6	13.6	14.1	15.7	12.1	10.2	14.1
...	Others *	23.9	22.3	21.2	23.2	21.8	19.2	24.3
C00-43, C45-97	All Cancers except not melanotic Skin	459.1	476.8	459.6	476.6	490.6	478.6	502.6

* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

Women							Last period [CI95%]	
ICD10	Site	2000-2004	2005-2009	2010-2014	2015-2019	2020-2024	LCI	UCI
C00-14	Oral Cavity & Pharynx	4.2	7.4	6.9	6.4	7.2	5.8	8.7
C15	Oesophagus	2.3	1.2	2.5	2.2	2.3	1.6	3.1
C16	Stomach	9.6	7.7	8.2	6.4	7.1	5.7	8.5
C18-21	Colon, Rectum	34.3	36.1	38.9	37.9	33.5	30.4	36.5
C22	Liver & Intrahepatic Bile Ducts	4.4	4.7	4.5	4.6	3.7	2.8	4.7
C23-24	Gallbladder & Extrahepatic Bile Tract	3.3	3.5	4.0	3.9	3.9	2.9	4.9
C25	Pancreas	10.9	10.5	9.4	12.8	12.5	10.8	14.3
C32	Larynx	1.2	1.0	0.7	1.6	1.0	0.5	1.6
C33-34	Lung, Bronchus, Trachea	24.1	25.3	35.2	32.8	36.8	33.7	39.9
C38.4, C45.0	Pleura	0.3	0.2	0.3	0.5	0.4	0.1	0.8
C40-41	Bones, Joints, Cartilage	0.8	0.9	0.7	0.8	0.4	0.0	0.7
C47, C49	Soft Tissues	1.4	1.5	1.6	2.8	1.8	1.1	2.5
C43	Skin Melanoma	22.3	20.1	20.7	32.5	35.2	31.7	38.8
C50	Breast	109.0	122.5	133.2	128.8	130.0	123.5	136.5
C53	Cervix Uteri	8.0	6.3	5.6	5.2	5.0	3.5	6.4
C54-55	Corpus Uteri & NOS	15.2	16.3	17.2	18.5	14.6	12.6	16.7
C56	Ovary	14.1	12.7	11.4	9.3	8.8	7.2	10.5
C61	Prostate	-	-	-	-	-	-	-
C62	Testis	-	-	-	-	-	-	-
C67	Bladder	5.1	6.0	4.8	5.7	5.1	4.0	6.1
C64-66, C68	Kidney & other Urinary Organs	6.7	6.8	7.9	6.6	7.7	6.2	9.3
C70-72	Brain & Central Nerves	5.8	7.1	5.8	4.5	4.6	3.4	5.8
C73	Thyroid	8.7	11.6	15.8	11.3	14.9	12.4	17.3
C81	Hodgkin Lymphoma	3.6	3.3	3.0	4.1	3.1	1.8	4.3
C82-88	Non Hodgkin Lymphoma	14.0	15.7	14.3	14.0	14.3	12.3	16.4
C90	Multiple Myeloma	5.0	4.3	4.9	4.8	5.6	4.3	6.8
C91-95	Leukaemia	8.2	7.8	8.2	10.0	6.8	5.4	8.2
...	Others *	18.2	17.0	18.0	18.9	20.7	18.3	23.2
C00-43, C45-97	All Cancers except not melanotic Skin	340.6	357.5	383.9	387.1	387.2	376.3	398.2

* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

Age standardised rates, World population, per 100'000

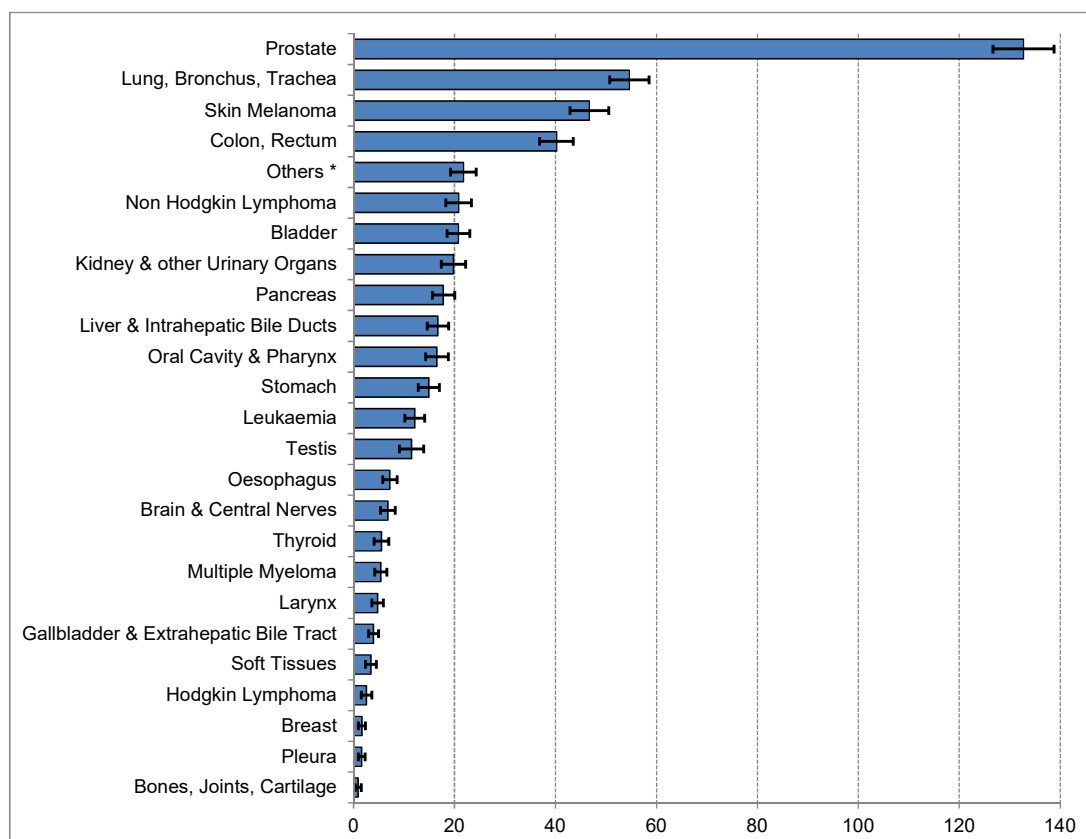
Men		Last period [CI95%]							
ICD10	Site	2000-2004	2005-2009	2010-2014	2015-2019	2020-2024	LCI	UCI	
C00-14	Oral Cavity & Pharynx	11.3	12.1	12.1	11.0	11.6	9.9	13.2	
C15	Oesophagus	5.5	6.1	6.7	6.7	4.8	3.8	5.8	
C16	Stomach	11.2	9.9	9.5	7.8	10.2	8.7	11.7	
C18-21	Colon, Rectum	35.1	40.5	35.7	33.6	26.6	24.2	29.0	
C22	Liver & Intrahepatic Bile Ducts	16.3	14.1	15.4	13.7	11.3	9.8	12.8	
C23-24	Gallbladder & Extrahepatic Bile Tract	2.7	2.1	2.7	3.3	2.5	1.8	3.2	
C25	Pancreas	9.2	8.5	8.8	10.5	11.8	10.2	13.4	
C32	Larynx	7.5	6.8	4.9	3.5	3.2	2.4	4.1	
C33-34	Lung, Bronchus, Trachea	45.2	42.0	41.3	36.9	36.3	33.6	39.0	
C38.4, C45.0	Pleura	1.1	1.2	1.4	1.1	1.1	0.6	1.5	
C40-41	Bones, Joints, Cartilage	2.0	0.6	1.0	1.2	0.7	0.2	1.2	
C47, C49	Soft Tissues	2.0	1.5	1.1	2.5	2.5	1.6	3.4	
C43	Skin Melanoma	15.5	17.6	20.3	26.1	32.7	29.8	35.6	
C50	Breast	0.3	0.7	0.6	1.1	1.1	0.6	1.6	
C53	Cervix Uteri	-	-	-	-	-	-	-	
C54-55	Corpus Uteri & NOS	-	-	-	-	-	-	-	
C56	Ovary	-	-	-	-	-	-	-	
C61	Prostate	58.1	74.0	60.0	69.3	88.9	84.6	93.1	
C62	Testis	9.0	9.5	9.4	9.8	10.4	8.2	12.7	
C67	Bladder	14.8	14.8	13.2	13.2	13.0	11.5	14.5	
C64-66, C68	Kidney & other Urinary Organs	12.8	13.3	13.5	14.3	13.7	11.9	15.4	
C70-72	Brain & Central Nerves	6.9	5.7	5.2	6.6	4.8	3.7	6.0	
C73	Thyroid	2.3	2.6	5.2	4.0	4.2	3.1	5.4	
C81	Hodgkin Lymphoma	4.1	3.7	3.7	4.7	2.2	1.2	3.1	
C82-88	Non Hodgkin Lymphoma	13.9	12.7	14.5	17.7	14.4	12.5	16.3	
C90	Multiple Myeloma	4.6	3.5	4.9	4.9	3.5	2.7	4.3	
C91-95	Leukaemia	10.8	10.7	11.0	11.5	8.6	7.1	10.1	
...	Others *	16.1	15.1	14.8	16.4	14.7	12.9	16.6	
C00-43, C45-97	All Cancers except not melanotic Skin	318.5	329.1	317.0	331.4	334.7	326.0	343.5	

* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

Women		Last period [CI95%]							
ICD10	Site	2000-2004	2005-2009	2010-2014	2015-2019	2020-2024	LCI	UCI	
C00-14	Oral Cavity & Pharynx	3.1	5.5	5.0	4.7	5.2	4.1	6.3	
C15	Oesophagus	1.6	0.7	1.7	1.4	1.5	1.0	2.1	
C16	Stomach	6.2	5.1	5.5	4.4	4.8	3.8	5.9	
C18-21	Colon, Rectum	23.1	24.5	26.5	26.2	23.1	20.8	25.4	
C22	Liver & Intrahepatic Bile Ducts	2.8	3.1	2.9	3.0	2.4	1.7	3.1	
C23-24	Gallbladder & Extrahepatic Bile Tract	2.2	2.2	2.6	2.6	2.6	1.9	3.4	
C25	Pancreas	7.0	6.7	6.1	8.7	8.2	7.0	9.5	
C32	Larynx	0.9	0.7	0.5	1.1	0.8	0.3	1.2	
C33-34	Lung, Bronchus, Trachea	17.2	17.5	24.5	22.5	24.8	22.6	27.0	
C38.4, C45.0	Pleura	0.2	0.1	0.2	0.3	0.3	0.1	0.5	
C40-41	Bones, Joints, Cartilage	0.6	0.8	0.8	0.8	0.3	0.0	0.5	
C47, C49	Soft Tissues	1.0	1.3	1.5	2.4	1.2	0.7	1.8	
C43	Skin Melanoma	17.9	15.7	16.4	25.4	27.0	24.1	29.9	
C50	Breast	79.8	89.0	97.5	94.2	95.2	90.2	100.2	
C53	Cervix Uteri	6.2	4.8	4.3	4.1	4.0	2.8	5.2	
C54-55	Corpus Uteri & NOS	10.8	11.5	12.2	13.2	10.4	8.8	11.9	
C56	Ovary	10.5	9.4	8.0	6.9	6.4	5.1	7.7	
C61	Prostate	-	-	-	-	-	-	-	
C62	Testis	-	-	-	-	-	-	-	
C67	Bladder	3.2	3.9	3.1	3.8	3.2	2.5	4.0	
C64-66, C68	Kidney & other Urinary Organs	5.0	4.9	5.3	4.9	5.6	4.4	6.8	
C70-72	Brain & Central Nerves	4.5	5.7	5.2	3.6	3.4	2.4	4.3	
C73	Thyroid	7.2	9.9	13.5	9.5	12.0	9.9	14.1	
C81	Hodgkin Lymphoma	3.5	3.4	2.9	4.0	3.0	1.7	4.3	
C82-88	Non Hodgkin Lymphoma	9.8	11.1	10.1	9.9	10.2	8.6	11.8	
C90	Multiple Myeloma	3.3	3.0	3.2	3.1	3.9	2.9	4.8	
C91-95	Leukaemia	6.7	6.3	6.1	8.4	4.9	3.7	6.1	
...	Others *	12.3	12.1	12.1	13.5	14.6	12.7	16.5	
C00-43, C45-97	All Cancers except not melanotic Skin	246.7	259.0	277.6	282.5	278.9	270.4	287.4	

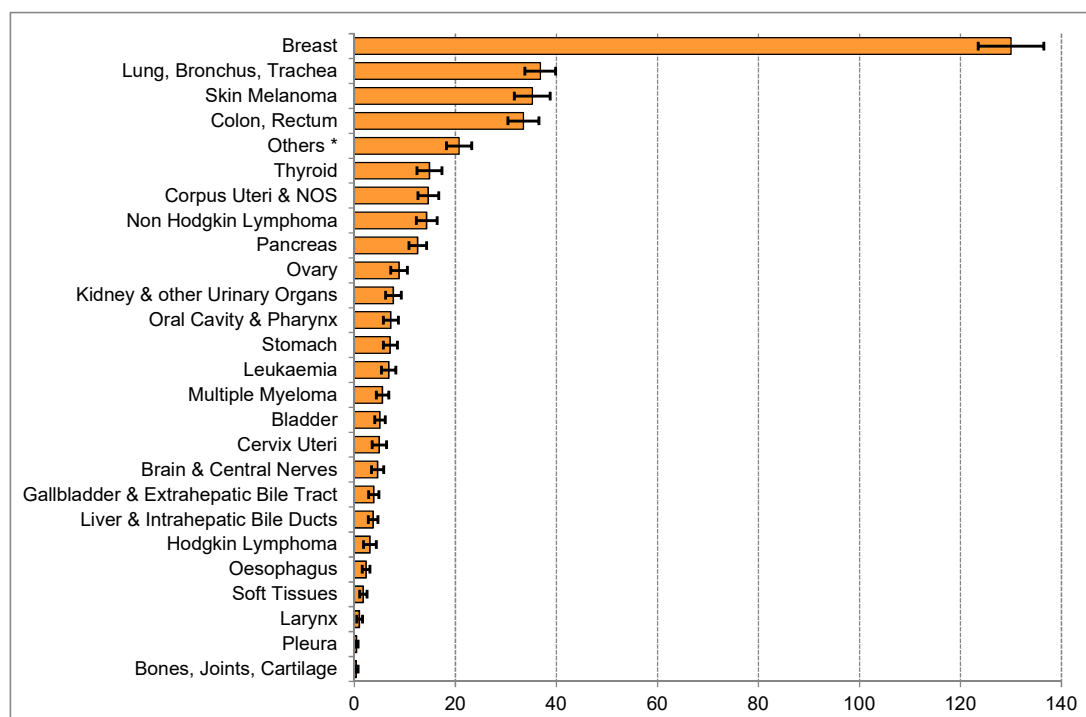
* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

Age standardised rates, European population, per 100'000, for men in Ticino 2020-2024



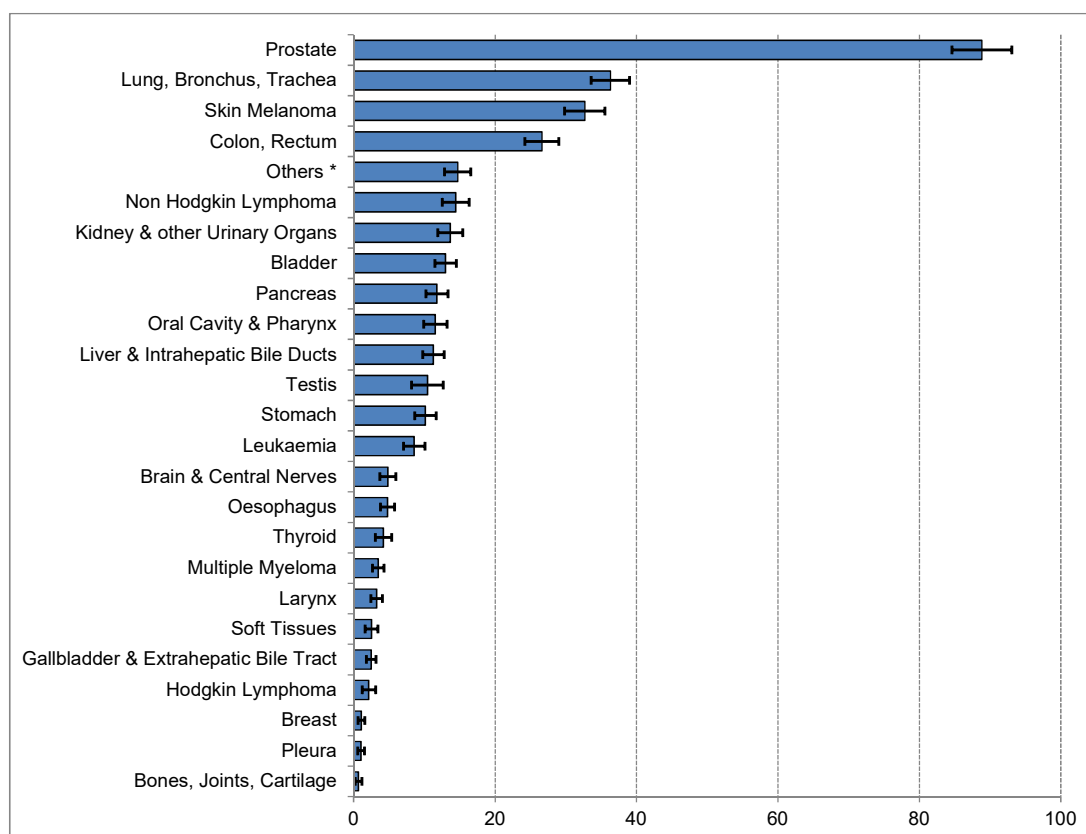
* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

Age standardised rates, European population, per 100'000, for women in Ticino 2020-2024



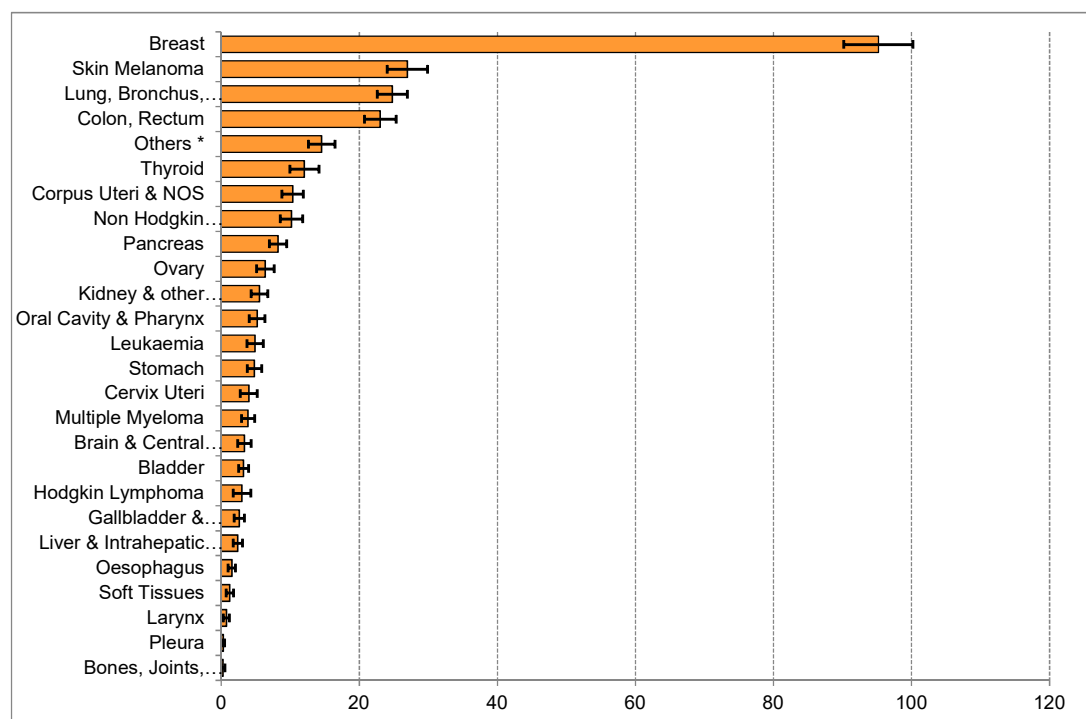
* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

Age standardised rates, World population, per 100'000, for men in Ticino 2020-2024



* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

Age standardised rates, World population, per 100'000, for women in Ticino 2020-2024

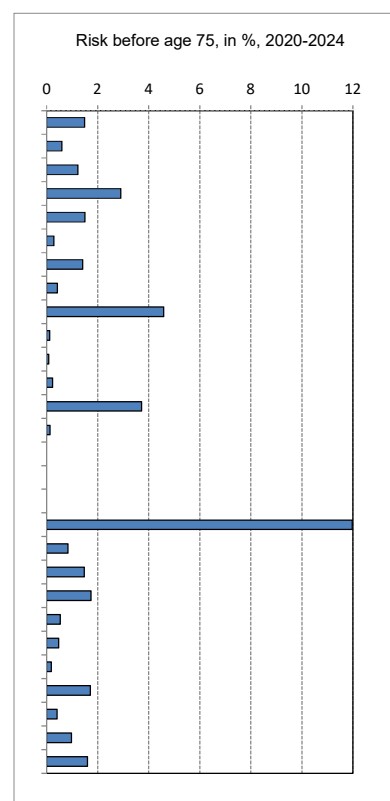


* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47

Risk (cumulative rate) before ages 60, 65, 70, 75, 80 (in %, 2020-2024)

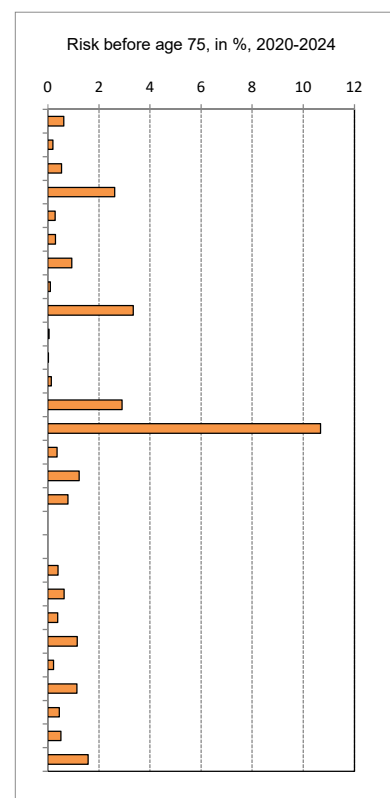
ICD10	Men	Site	Age				
			60	65	70	75	80
C00-14	Oral Cavity & Pharynx		0.42	0.67	1.11	1.49	1.89
C15	Oesophagus		0.12	0.24	0.37	0.60	0.90
C16	Stomach		0.32	0.55	0.85	1.23	1.76
C18-21	Colon, Rectum		0.72	1.25	1.98	2.90	4.34
C22	Liver & Intrahepatic Bile Ducts		0.18	0.51	0.97	1.50	2.03
C23-24	Gallbladder & Extrahepatic Bile Tract		0.03	0.08	0.14	0.29	0.46
C25	Pancreas		0.26	0.48	0.91	1.41	2.01
C32	Larynx		0.08	0.17	0.29	0.43	0.57
C33-34	Lung, Bronchus, Trachea		0.80	1.57	2.94	4.59	6.69
C38.4, C45.0	Pleura		0.01	0.04	0.06	0.12	0.18
C40-41	Bones, Joints, Cartilage		0.04	0.06	0.06	0.08	0.08
C47, C49	Soft Tissues		0.13	0.14	0.19	0.24	0.30
C43	Skin Melanoma		1.45	1.97	2.78	3.72	4.82
C50	Breast		0.03	0.05	0.07	0.14	0.23
C53	Cervix Uteri		-	-	-	-	-
C54-55	Corpus Uteri & NOS		-	-	-	-	-
C56	Ovary		-	-	-	-	-
C61	Prostate		1.79	3.85	7.49	11.97	16.72
C62	Testis		0.80	0.80	0.83	0.83	0.85
C67	Bladder		0.23	0.41	0.82	1.48	2.43
C64-66, C68	Kidney & other Urinary Organs		0.48	0.75	1.25	1.74	2.28
C70-72	Brain & Central Nerves		0.21	0.29	0.45	0.54	0.67
C73	Thyroid		0.27	0.33	0.39	0.47	0.52
C81	Hodgkin Lymphoma		0.14	0.15	0.17	0.18	0.21
C82-88	Non Hodgkin Lymphoma		0.54	0.80	1.18	1.71	2.39
C90	Multiple Myeloma		0.10	0.18	0.25	0.41	0.60
C91-95	Leukaemia		0.34	0.47	0.68	0.98	1.22
...	Others *		0.55	0.79	1.09	1.61	2.33
C00-43, C45-97	All Cancers except not melanotic Skin		10.03	16.60	27.34	40.69	56.48

* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47



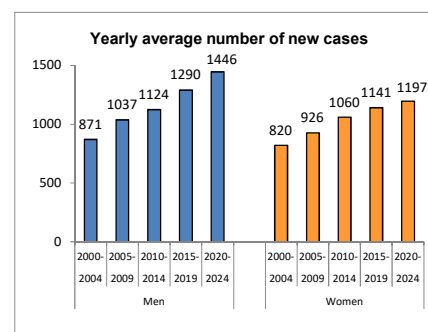
ICD10	Women	Site	Age				
			60	65	70	75	80
C00-14	Oral Cavity & Pharynx		0.17	0.31	0.50	0.62	0.78
C15	Oesophagus		0.04	0.08	0.13	0.20	0.25
C16	Stomach		0.18	0.25	0.34	0.54	0.73
C18-21	Colon, Rectum		0.86	1.27	1.77	2.62	3.60
C22	Liver & Intrahepatic Bile Ducts		0.06	0.09	0.18	0.28	0.42
C23-24	Gallbladder & Extrahepatic Bile Tract		0.07	0.14	0.21	0.30	0.45
C25	Pancreas		0.23	0.38	0.64	0.94	1.42
C32	Larynx		0.04	0.06	0.08	0.10	0.11
C33-34	Lung, Bronchus, Trachea		0.61	1.21	1.97	3.34	4.55
C38.4, C45.0	Pleura		0.00	0.00	0.02	0.05	0.06
C40-41	Bones, Joints, Cartilage		0.02	0.02	0.02	0.03	0.05
C47, C49	Soft Tissues		0.04	0.09	0.10	0.13	0.19
C43	Skin Melanoma		1.57	1.97	2.39	2.91	3.32
C50	Breast		5.35	6.86	8.60	10.68	12.63
C53	Cervix Uteri		0.28	0.32	0.34	0.36	0.42
C54-55	Corpus Uteri & NOS		0.44	0.66	0.95	1.23	1.55
C56	Ovary		0.29	0.40	0.61	0.78	0.91
C61	Prostate		-	-	-	-	-
C62	Testis		-	-	-	-	-
C67	Bladder		0.05	0.11	0.22	0.39	0.58
C64-66, C68	Kidney & other Urinary Organs		0.25	0.34	0.46	0.63	0.80
C70-72	Brain & Central Nerves		0.16	0.23	0.30	0.38	0.48
C73	Thyroid		0.89	1.00	1.09	1.16	1.22
C81	Hodgkin Lymphoma		0.21	0.22	0.22	0.22	0.23
C82-88	Non Hodgkin Lymphoma		0.41	0.63	0.81	1.14	1.55
C90	Multiple Myeloma		0.13	0.20	0.28	0.46	0.63
C91-95	Leukaemia		0.18	0.26	0.38	0.51	0.79
...	Others *		0.62	0.82	1.20	1.58	2.09
C00-43, C45-97	All Cancers except not melanotic Skin		13.13	17.92	23.82	31.59	39.79

* All others tumours included: C17, C26, C30-31, C37, C38, C45-46, C48, C51-52, C57-58, C60, C63, C69, C74-76, C80, C96-97, D45-47



Number of new cases

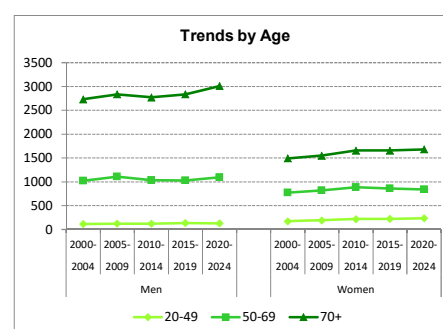
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	37	379	1'927	2'011	4'354	871
	2005- 2009	23	413	2'228	2'520	5'184	1'037
	2010- 2014	37	417	2'253	2'914	5'621	1'124
	2015- 2019	36	442	2'474	3'497	6'449	1'290
	2020- 2024	-	399	2'780	4'049	7'228	1'446
Women	2000- 2004	27	583	1'565	1'923	4'098	820
	2005- 2009	30	665	1'743	2'190	4'628	926
	2010- 2014	22	746	2'006	2'528	5'302	1'060
	2015- 2019	40	737	2'114	2'815	5'706	1'141
	2020- 2024	-	747	2'199	3'037	5'983	1'197
Total	Total	252	5'528	21'289	27'484	54'553	2'182



Crude rates by age-group & mean annual trends

*, **: Significant variations of cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

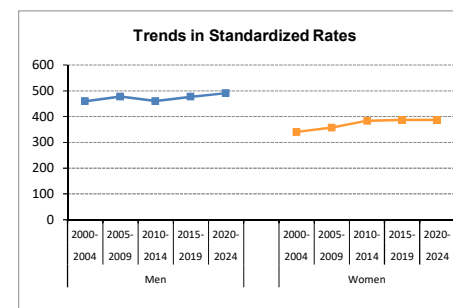
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	23.5	114.2	1022.1	2730.0
	2005 - 2009	14.3	122.0	1108.5 **	2834.0
	2010 - 2014	22.6	121.5	1033.3 *	2769.0
	2015 - 2019	21.8	133.5	1027.4	2832.3
	2020 - 2024	-	126.8	1093.1 *	3006.9 **
Women	2000 - 2004	18.0	170.1	772.9	1491.4
	2005 - 2009	19.6	191.3 *	818.4	1548.1
	2010 - 2014	14.1	217.3 *	884.2 *	1655.9
	2015 - 2019	25.5 *	222.7	857.4	1655.9
	2020 - 2024	-	237.8	838.3	1676.4
Men	APC		1.005	1.001	1.004 **
Women	APC		1.017 **	1.004 *	1.006 **



European standardized rate by period

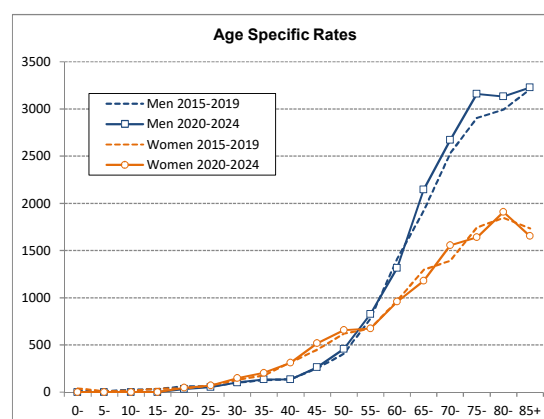
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	459.1	445.3	472.9
	2005 - 2009	476.8	463.5	490.0
	2010 - 2014	459.6	447.2	472.0
	2015 - 2019	476.6	464.4	488.8
	2020 - 2024	490.6	478.6	502.6
Women	2000 - 2004	340.6	329.3	351.8
	2005 - 2009	357.5	346.3	368.7
	2010 - 2014	383.9	372.6	395.1
	2015 - 2019	387.1	375.9	398.2
	2020 - 2024	387.2	376.3	398.2
Men	APC	0.272 *		
Women	APC	0.665 **		



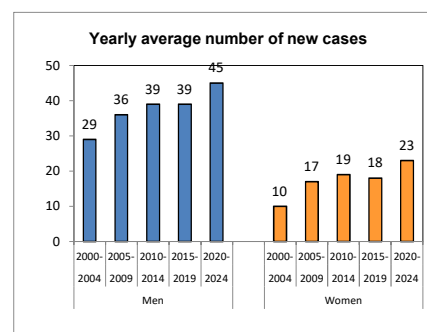
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	13.6	-	39.8	-
5-	12.2	-	10.1	-
10-	26.0	-	15.0	-
15-	33.6	-	37.7	-
20-	62.4	33.2	39.7	46.5
25-	59.6	52.8	69.3	69.9
30-	99.8	102.5	131.2	148.4
35-	128.0	136.1	179.1	204.3
40-	139.2	134.6	314.7	311.0
45-	253.5	263.4	448.8	516.5
50-	406.0	455.8	618.4	656.2
55-	774.2	827.2	674.6	673.9
60-	1412.2	1315.1	970.3	957.6
65-	1923.0	2146.5	1298.5	1178.8
70-	2531.9	2670.4	1391.0	1555.1
75-	2906.2	3159.1	1745.3	1639.2
80-	2993.8	3133.1	1846.7	1909.5
85+	3208.8	3226.5	1736.5	1654.0
Crude rate	749.7	836.8	630.7	657.5



Number of new cases

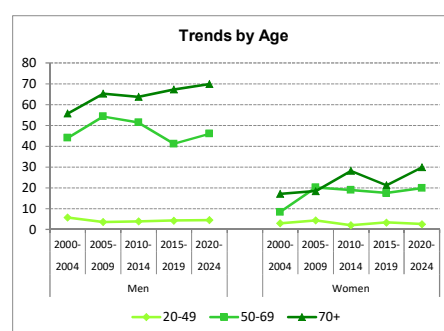
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	19	83	41	143	29
	2005- 2009	0	12	109	58	179	36
	2010- 2014	1	13	112	67	193	39
	2015- 2019	0	14	99	83	196	39
	2020- 2024	-	14	117	94	225	45
Women	2000- 2004	0	10	17	22	49	10
	2005- 2009	1	15	43	26	85	17
	2010- 2014	0	7	43	43	93	19
	2015- 2019	0	11	43	36	90	18
	2020- 2024	-	8	52	54	114	23
Total	Total	2	123	718	524	1'367	55



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

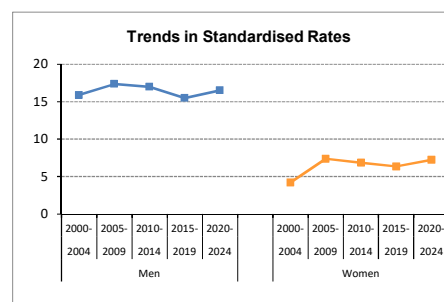
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	5.7	44.0	55.7
	2005 - 2009	0.0	3.5	54.2	65.2
	2010 - 2014	0.6	3.8	51.4	63.7
	2015 - 2019	0.0	4.2	41.1	67.2
	2020 - 2024	-	4.4	46.0	69.8
Women	2000 - 2004	0.0	2.9	8.4	17.1
	2005 - 2009	0.7	4.3	20.2 **	18.4
	2010 - 2014	0.0	2.0	19.0	28.2
	2015 - 2019	0.0	3.3	17.4	21.2
	2020 - 2024	-	2.5	19.8	29.8
Men	Annual trend		0.993	0.996	1.010
Women	Annual trend		0.989	1.032	1.025



European standardized rate by period

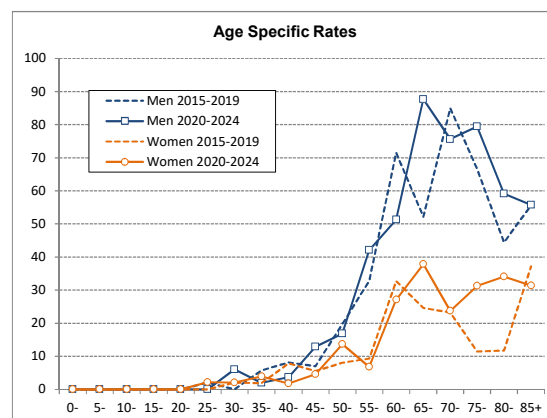
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	15.9	13.3	18.5
	2005 - 2009	17.4	14.8	19.9
	2010 - 2014	17.0	14.6	19.5
	2015 - 2019	15.5	13.3	17.7
	2020 - 2024	16.5	14.3	18.8
Women	2000 - 2004	4.2	3.0	5.5
	2005 - 2009	7.4	5.7	9.1
	2010 - 2014	6.9	5.3	8.4
	2015 - 2019	6.4	4.9	7.8
	2020 - 2024	7.2	5.8	8.7
Men	APC	-0.041		
Women	APC	1.373		



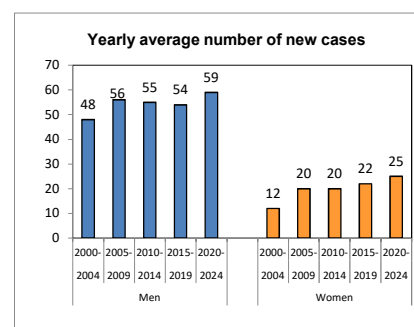
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	0.0
25-	2.1	0.0	0.0	2.2
30-	0.0	6.0	2.0	2.1
35-	5.7	1.9	1.8	3.9
40-	8.2	3.7	7.9	1.7
45-	7.0	12.9	5.5	4.6
50-	19.8	16.8	8.0	13.7
55-	32.8	42.1	9.3	6.8
60-	71.5	51.3	32.8	27.1
65-	52.2	87.7	24.6	37.9
70-	85.0	75.6	23.2	23.8
75-	66.6	79.5	11.4	31.3
80-	44.4	59.2	11.7	34.1
85+	55.6	55.8	37.2	31.4
Crude rate	22.8	26.0	9.9	12.5



Number of new cases

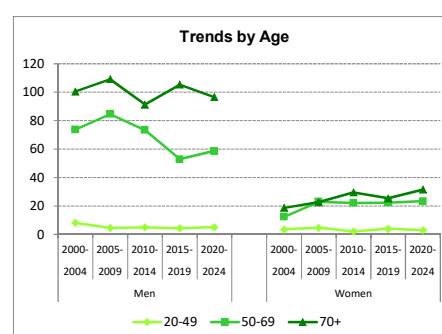
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	27	139	74	240	48
	2005- 2009	0	15	170	97	282	56
	2010- 2014	1	17	160	96	274	55
	2015- 2019	0	14	127	130	271	54
	2020- 2024	-	16	149	130	295	59
Women	2000- 2004	0	12	25	24	61	12
	2005- 2009	1	16	49	32	98	20
	2010- 2014	0	7	50	45	102	20
	2015- 2019	0	13	55	43	111	22
	2020- 2024	-	9	61	57	127	25
Total	Total	2	146	985	728	1'861	74



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

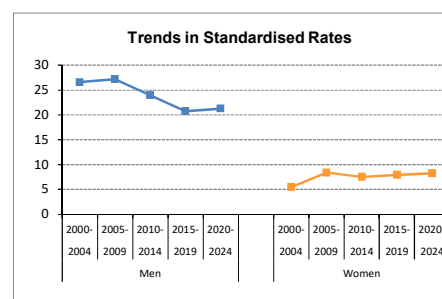
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	8.1	73.7	100.5
	2005 - 2009	0.0	4.4	84.6	109.1
	2010 - 2014	0.6	5.0	73.4	91.2
	2015 - 2019	0.0	4.2	52.7 **	105.3
	2020 - 2024	-	5.1	58.6	96.5
Women	2000 - 2004	0.0	3.5	12.3	18.6
	2005 - 2009	0.7	4.6	23.0 *	22.6
	2010 - 2014	0.0	2.0	22.0	29.5
	2015 - 2019	0.0	3.9	22.3	25.3
	2020 - 2024	-	2.9	23.3	31.5
Men	Annual trend		0.980	0.982 **	0.998
Women	Annual trend		0.989	1.025	1.024



European standardized rate by period

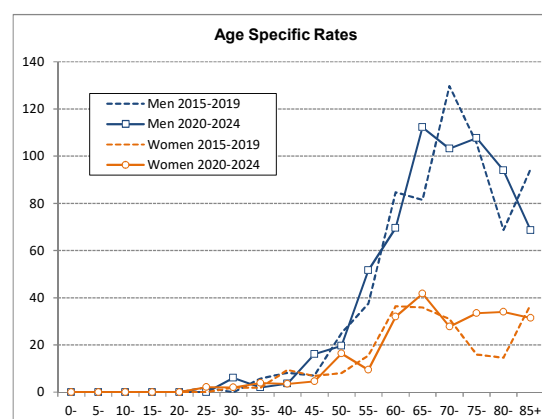
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	26.6	23.2	30.0
	2005 - 2009	27.2	23.9	30.4
	2010 - 2014	24.0	21.1	26.9
	2015 - 2019	20.7	18.2	23.3
	2020 - 2024	21.3	18.7	23.8
Women	2000 - 2004	5.5	4.0	6.9
	2005 - 2009	8.4	6.7	10.2
	2010 - 2014	7.5	5.9	9.1
	2015 - 2019	7.9	6.4	9.5
	2020 - 2024	8.3	6.7	9.8
Men	APC	-1.299 **		
Women	APC	1.227		



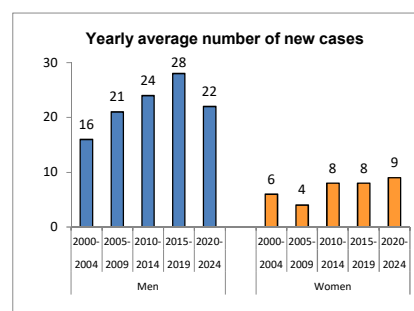
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	0.0
25-	2.1	0.0	0.0	2.2
30-	0.0	6.0	2.0	2.1
35-	5.7	1.9	1.8	3.9
40-	8.2	3.7	9.4	3.5
45-	7.0	16.2	6.9	4.6
50-	25.0	19.6	8.0	16.4
55-	37.5	51.6	15.6	9.5
60-	84.7	69.6	36.4	31.9
65-	81.4	112.2	35.9	41.7
70-	129.7	103.1	31.0	27.7
75-	105.5	107.7	16.0	33.4
80-	68.7	94.0	14.6	34.1
85+	94.5	68.6	37.2	31.4
Crude rate	31.5	34.2	12.3	14.0



Number of new cases

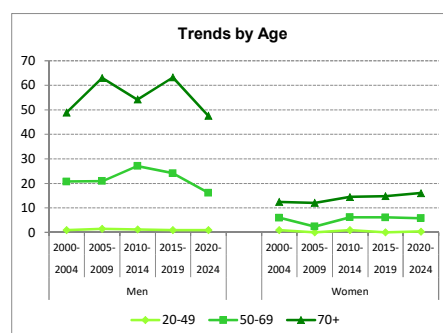
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	3	39	36	78	16
	2005- 2009	0	5	42	56	103	21
	2010- 2014	0	4	59	57	120	24
	2015- 2019	0	3	58	78	139	28
	2020- 2024	-	3	41	64	108	22
Women	2000- 2004	0	3	12	16	31	6
	2005- 2009	0	0	5	17	22	4
	2010- 2014	0	3	14	22	39	8
	2015- 2019	0	0	15	25	40	8
	2020- 2024	-	1	15	29	45	9
Total	Total	0	25	300	400	725	29



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

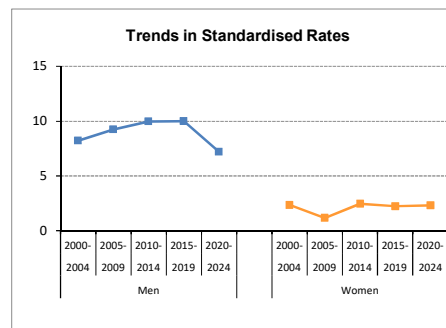
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	0.9	20.7	48.9
	2005 - 2009	0.0	1.5	20.9	63.0
	2010 - 2014	0.0	1.2	27.1	54.2
	2015 - 2019	0.0	0.9	24.1	63.2
	2020 - 2024	-	1.0	16.1 *	47.5
Women	2000 - 2004	0.0	0.9	5.9	12.4
	2005 - 2009	0.0	0.0	2.3	12.0
	2010 - 2014	0.0	0.9	6.2	14.4
	2015 - 2019	0.0	0.0	6.1	14.7
	2020 - 2024	-	0.3	5.7	16.0
Men	Annual trend		0.992	0.993	0.999
Women	Annual trend		0.960	1.018	1.014



European standardized rate by period

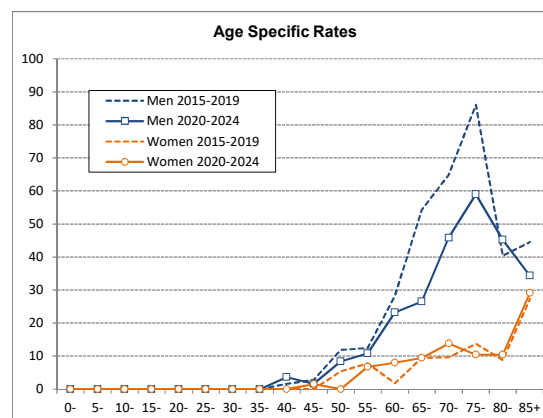
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	8.2	6.4	10.1
	2005 - 2009	9.2	7.4	11.0
	2010 - 2014	10.0	8.1	11.8
	2015 - 2019	10.0	8.3	11.7
	2020 - 2024	7.2	5.8	8.6
Women	2000 - 2004	2.3	1.5	3.2
	2005 - 2009	1.2	0.6	1.7
	2010 - 2014	2.5	1.6	3.3
	2015 - 2019	2.2	1.5	3.0
	2020 - 2024	2.3	1.6	3.1
Men	APC	-0.826		
Women	APC	0.629		



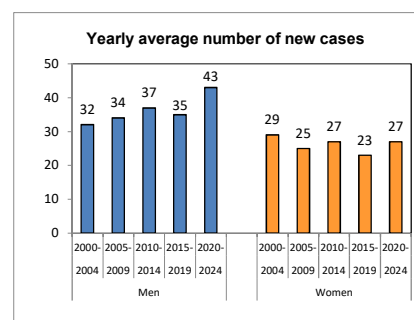
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	0.0	0.0	0.0
35-	0.0	0.0	0.0	0.0
40-	1.6	3.7	0.0	0.0
45-	2.8	1.6	0.0	1.5
50-	11.9	8.4	5.4	0.0
55-	12.5	10.9	7.8	6.8
60-	28.2	23.2	1.8	8.0
65-	54.3	26.5	9.5	9.5
70-	64.9	45.8	9.7	13.9
75-	86.0	59.0	13.7	10.4
80-	40.4	45.3	8.8	10.5
85+	44.5	34.3	27.2	29.1
Crude rate	16.2	12.5	4.4	4.9



Number of new cases

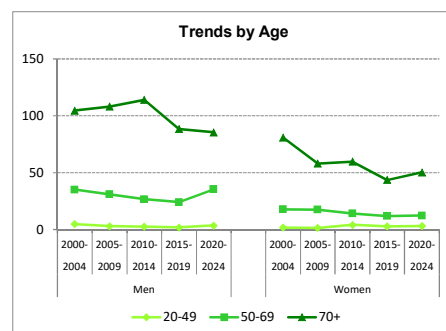
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	16	66	77	159	32
	2005- 2009	0	10	62	96	168	34
	2010- 2014	0	9	58	120	187	37
	2015- 2019	0	6	58	109	173	35
	2020- 2024	-	11	90	115	216	43
Women	2000- 2004	0	6	36	104	146	29
	2005- 2009	0	5	37	82	124	25
	2010- 2014	0	14	32	91	137	27
	2015- 2019	1	9	29	74	113	23
	2020- 2024	-	10	32	91	133	27
Total	Total	1	96	500	959	1'556	62



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

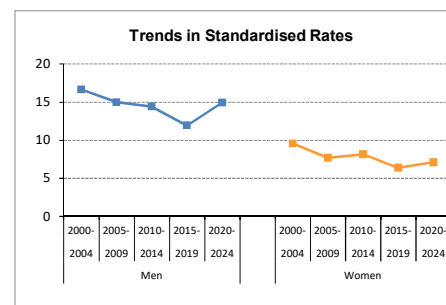
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	4.8	35.0	104.5
	2005 - 2009	0.0	3.0	30.8	108.0
	2010 - 2014	0.0	2.6	26.6	114.0
	2015 - 2019	0.0	1.8	24.1	88.3
	2020 - 2024	-	3.5	35.4 *	85.4
Women	2000 - 2004	0.0	1.8	17.8	80.7
	2005 - 2009	0.0	1.4	17.4	58.0
	2010 - 2014	0.0	4.1 *	14.1	59.6
	2015 - 2019	0.6	2.7	11.8	43.5
	2020 - 2024	-	3.2	12.2	50.2
Men	Annual trend		0.978	0.995	0.988
Women	Annual trend		1.037	0.977	0.976 **



European standardized rate by period

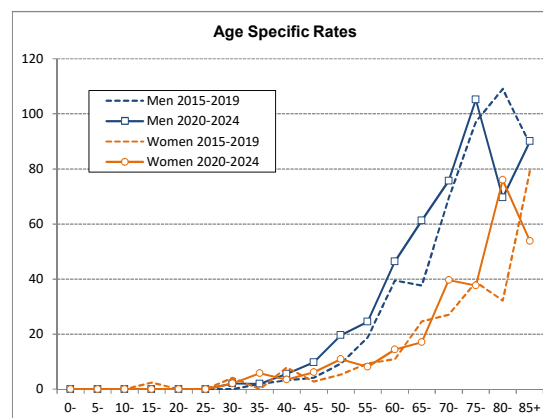
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	16.6	14.0	19.2
	2005 - 2009	15.0	12.7	17.3
	2010 - 2014	14.4	12.3	16.5
	2015 - 2019	11.9	10.1	13.8
	2020 - 2024	14.9	12.8	17.0
Women	2000 - 2004	9.6	7.9	11.3
	2005 - 2009	7.7	6.2	9.2
	2010 - 2014	8.2	6.6	9.7
	2015 - 2019	6.4	5.0	7.7
	2020 - 2024	7.1	5.7	8.5
Men	APC	-0.977		
Women	APC	-1.645 *		



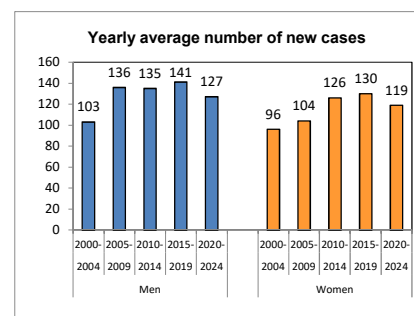
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	2.4	-
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	2.0	4.1	2.1
35-	1.9	1.9	0.0	5.8
40-	3.3	5.5	7.9	3.5
45-	4.2	9.7	2.8	6.1
50-	9.2	19.6	5.4	10.9
55-	18.8	24.4	9.3	8.1
60-	39.5	46.4	10.9	14.4
65-	37.6	61.2	24.6	17.1
70-	69.3	75.6	27.1	39.6
75-	97.2	105.1	38.9	37.6
80-	109.1	69.6	32.1	76.0
85+	89.0	90.1	79.3	53.8
Crude rate	20.1	25.0	12.5	14.6



Number of new cases

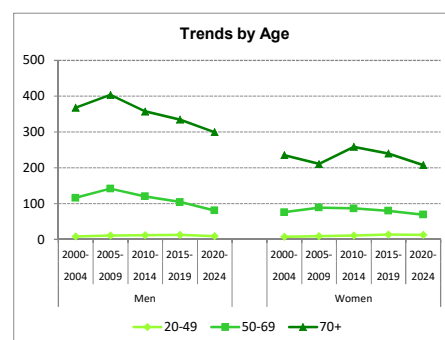
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	26	218	271	515	103
	2005- 2009	0	36	285	359	680	136
	2010- 2014	1	39	261	376	677	135
	2015- 2019	1	41	251	413	706	141
	2020- 2024	-	28	204	403	635	127
Women	2000- 2004	1	24	153	303	481	96
	2005- 2009	0	31	189	298	518	104
	2010- 2014	2	37	196	394	629	126
	2015- 2019	2	45	196	407	650	130
	2020- 2024	-	39	181	376	596	119
Total	Total	7	346	2'134	3'600	6'087	243



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

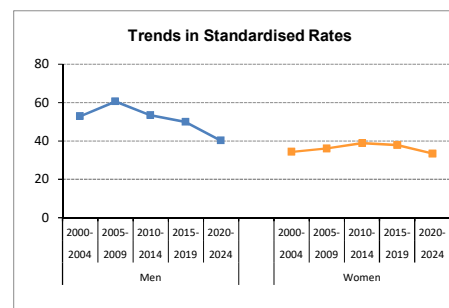
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	7.8	115.6	367.9
	2005 - 2009	0.0	10.6	141.8 *	403.7
	2010 - 2014	0.6	11.4	119.7 *	357.3
	2015 - 2019	0.6	12.4	104.2	334.5
	2020 - 2024	-	8.9	80.2 **	299.3
Women	2000 - 2004	0.7	7.0	75.6	235.0
	2005 - 2009	0.0	8.9	88.7	210.7
	2010 - 2014	1.3	10.8	86.4	258.1
	2015 - 2019	1.3	13.6	79.5	239.4
	2020 - 2024	-	12.4	69.0	207.5
Men	Annual trend		1.008	0.979 **	0.988 **
Women	Annual trend		1.032	0.994	0.998



European standardized rate by period

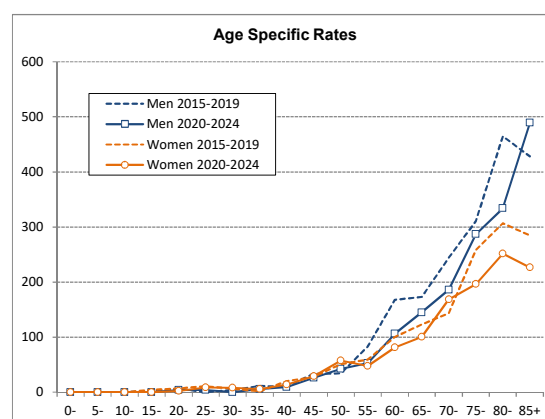
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	52.9	48.3	57.5
	2005 - 2009	60.6	55.9	65.2
	2010 - 2014	53.4	49.3	57.5
	2015 - 2019	49.9	46.0	53.7
	2020 - 2024	40.2	36.9	43.5
Women	2000 - 2004	34.3	31.0	37.6
	2005 - 2009	36.1	32.7	39.5
	2010 - 2014	38.9	35.6	42.3
	2015 - 2019	37.9	34.6	41.2
	2020 - 2024	33.5	30.4	36.5
Men	APC	-1.544 **		
Women	APC	-0.050		



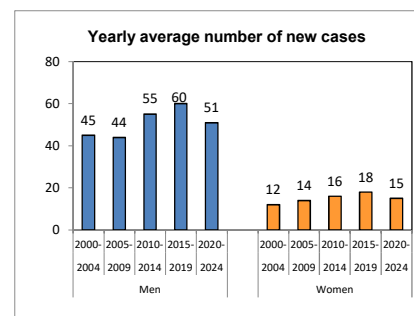
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	2.2	-	4.7	-
20-	6.2	4.1	6.6	2.2
25-	0.0	4.1	10.8	8.7
30-	4.1	0.0	6.1	8.2
35-	11.5	5.8	1.8	5.8
40-	9.8	9.2	20.5	13.9
45-	33.4	25.9	27.6	29.1
50-	34.3	42.1	51.0	57.4
55-	82.9	53.0	59.2	47.5
60-	167.6	106.0	100.1	81.4
65-	173.3	144.9	122.9	100.4
70-	243.8	185.7	143.2	168.4
75-	310.9	287.2	258.5	196.3
80-	464.6	334.2	306.8	251.5
85+	428.2	489.1	284.9	226.4
Crude rate	82.1	73.5	71.8	65.5



Number of new cases

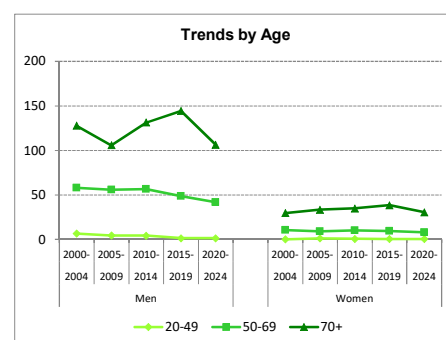
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	22	109	94	225	45
	2005- 2009	0	15	112	94	221	44
	2010- 2014	1	14	123	138	276	55
	2015- 2019	0	4	117	178	299	60
	2020- 2024	-	4	106	143	253	51
Women	2000- 2004	0	0	21	38	59	12
	2005- 2009	0	4	19	47	70	14
	2010- 2014	0	2	23	53	78	16
	2015- 2019	0	1	23	65	89	18
	2020- 2024	-	1	21	55	77	15
Total	Total	1	67	674	905	1'647	66



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

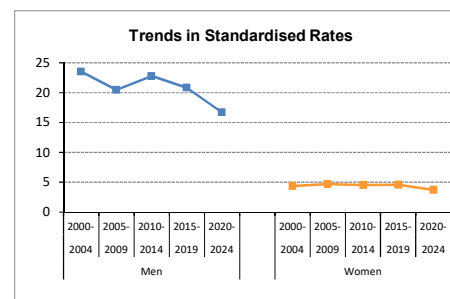
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	6.6	57.8	127.6
	2005 - 2009	0.0	4.4	55.7	105.7
	2010 - 2014	0.6	4.1	56.4	131.1
	2015 - 2019	0.0	1.2 *	48.6	144.2
	2020 - 2024	-	1.3	41.7	106.2 **
Women	2000 - 2004	0.0	0.0	10.4	29.5
	2005 - 2009	0.0	1.2 *	8.9	33.2
	2010 - 2014	0.0	0.6	10.1	34.7
	2015 - 2019	0.0	0.3	9.3	38.2
	2020 - 2024	-	0.3	8.0	30.4
Men	Annual trend		0.912	0.984 **	0.999
Women	Annual trend		1.474	0.991	1.004



European standardized rate by period

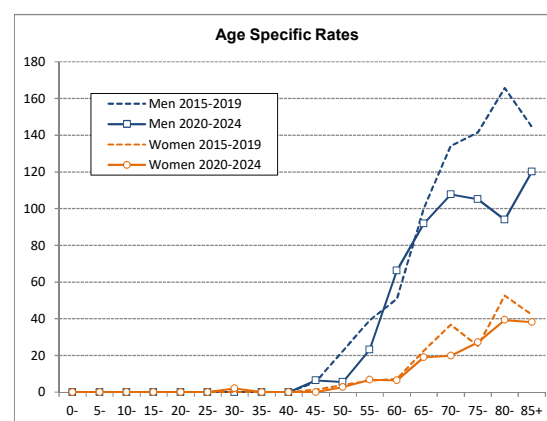
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	23.5	20.4	26.6
	2005 - 2009	20.5	17.7	23.2
	2010 - 2014	22.8	20.0	25.5
	2015 - 2019	20.8	18.4	23.3
	2020 - 2024	16.7	14.6	18.8
Women	2000 - 2004	4.4	3.2	5.6
	2005 - 2009	4.7	3.5	5.9
	2010 - 2014	4.5	3.4	5.6
	2015 - 2019	4.6	3.5	5.6
	2020 - 2024	3.7	2.8	4.7
Men	APC	-1.502 **		
Women	APC	-0.984		



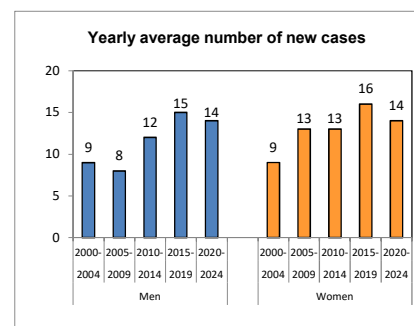
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	0.0	0.0	2.1
35-	0.0	0.0	0.0	0.0
40-	0.0	0.0	0.0	0.0
45-	5.6	6.5	1.4	0.0
50-	22.4	5.6	4.0	2.7
55-	39.1	23.1	6.2	6.8
60-	50.8	66.3	7.3	6.4
65-	100.2	91.8	22.7	19.0
70-	134.2	107.7	36.8	19.8
75-	141.6	105.1	25.2	27.1
80-	165.6	94.0	52.6	39.3
85+	144.6	120.1	42.1	38.1
Crude rate	34.8	29.3	9.8	8.5



Number of new cases

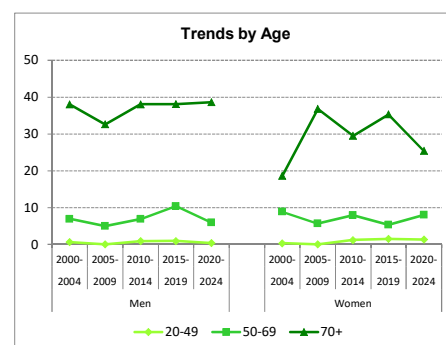
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	2	13	28	43	9
	2005- 2009	0	0	10	29	39	8
	2010- 2014	0	3	15	40	58	12
	2015- 2019	0	3	25	47	75	15
	2020- 2024	-	1	15	52	68	14
Women	2000- 2004	0	1	18	24	43	9
	2005- 2009	0	0	12	52	64	13
	2010- 2014	0	4	18	45	67	13
	2015- 2019	0	5	13	60	78	16
	2020- 2024	-	4	21	46	71	14
Total	Total	0	23	160	423	606	24



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

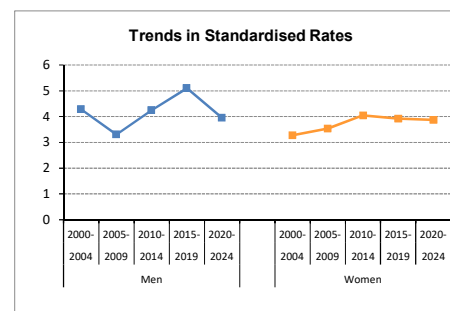
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	0.6	6.9	38.0
	2005 - 2009	0.0	0.0	5.0	32.6
	2010 - 2014	0.0	0.9	6.9	38.0
	2015 - 2019	0.0	0.9	10.4	38.1
	2020 - 2024	-	0.3	5.9	38.6
Women	2000 - 2004	0.0	0.3	8.9	18.6
	2005 - 2009	0.0	0.0	5.6	36.8
	2010 - 2014	0.0	1.2 *	7.9	29.5
	2015 - 2019	0.0	1.5	5.3	35.3
	2020 - 2024	-	1.3	8.0	25.4
Men	Annual trend		1.225	1.009	1.004
Women	Annual trend		1.346	0.994	1.012



European standardized rate by period

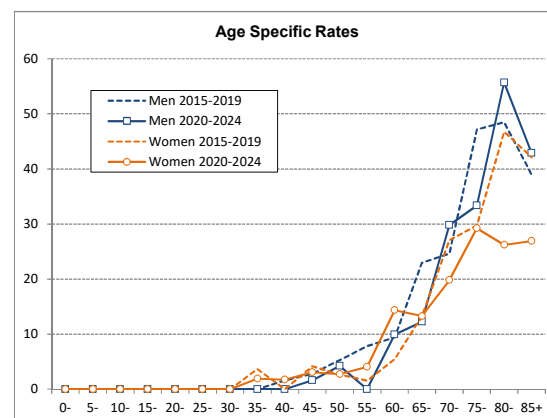
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	4.3	3.0	5.6
	2005 - 2009	3.3	2.2	4.4
	2010 - 2014	4.2	3.1	5.4
	2015 - 2019	5.1	3.9	6.3
	2020 - 2024	3.9	2.9	4.9
Women	2000 - 2004	3.3	2.2	4.3
	2005 - 2009	3.5	2.6	4.5
	2010 - 2014	4.0	3.0	5.1
	2015 - 2019	3.9	2.9	4.9
	2020 - 2024	3.9	2.9	4.9
Men	APC	0.405		
Women	APC	0.800		



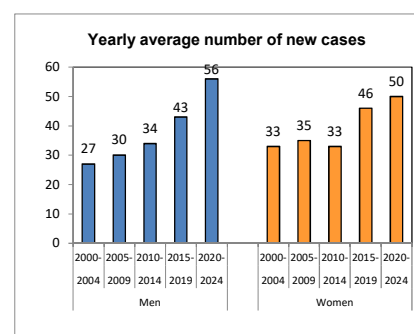
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	0.0	0.0	0.0
35-	0.0	0.0	3.7	1.9
40-	1.6	0.0	0.0	1.7
45-	2.8	1.6	4.1	3.1
50-	5.3	4.2	2.7	2.7
55-	7.8	0.0	1.6	4.1
60-	9.4	9.9	5.5	14.4
65-	23.0	12.2	13.2	13.3
70-	24.6	29.8	27.1	19.8
75-	47.2	33.3	29.7	29.2
80-	48.5	55.7	46.8	26.2
85+	38.9	42.9	42.1	26.9
Crude rate	8.7	7.9	8.6	7.8



Number of new cases

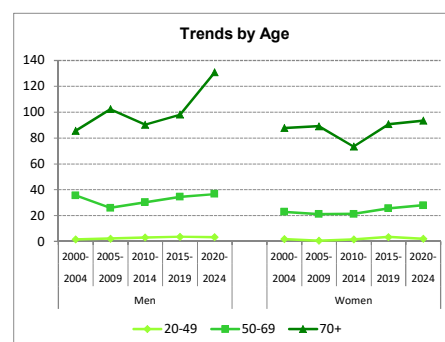
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	5	67	63	135	27
	2005- 2009	0	7	52	91	150	30
	2010- 2014	0	10	66	95	171	34
	2015- 2019	0	12	83	121	216	43
	2020- 2024	-	10	93	176	279	56
Women	2000- 2004	0	6	46	113	165	33
	2005- 2009	0	2	45	126	173	35
	2010- 2014	0	5	48	112	165	33
	2015- 2019	1	11	63	154	229	46
	2020- 2024	-	6	73	169	248	50
Total	Total	1	74	636	1'220	1'931	77



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

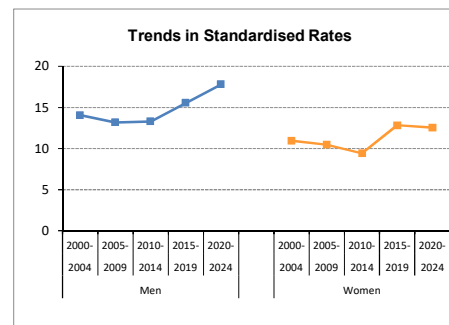
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	1.5	35.5	85.5
	2005 - 2009	0.0	2.1	25.9	102.3
	2010 - 2014	0.0	2.9	30.3	90.3
	2015 - 2019	0.0	3.6	34.5	98.0
	2020 - 2024	-	3.2	36.6	130.7 *
Women	2000 - 2004	0.0	1.8	22.7	87.6
	2005 - 2009	0.0	0.6	21.1	89.1
	2010 - 2014	0.0	1.5	21.2	73.4
	2015 - 2019	0.6	3.3	25.6	90.6
	2020 - 2024	-	1.9	27.8	93.3
Men	Annual trend		1.042	1.007	1.016
Women	Annual trend		1.039	1.012	1.003



European standardized rate by period

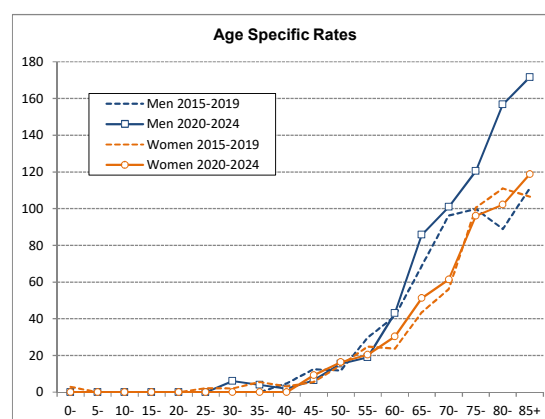
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	14.0	11.6	16.4
	2005 - 2009	13.2	11.0	15.3
	2010 - 2014	13.3	11.2	15.3
	2015 - 2019	15.5	13.4	17.7
	2020 - 2024	17.8	15.6	20.0
Women	2000 - 2004	10.9	9.1	12.8
	2005 - 2009	10.5	8.8	12.2
	2010 - 2014	9.4	7.8	11.0
	2015 - 2019	12.8	10.9	14.7
	2020 - 2024	12.5	10.8	14.3
Men	APC	1.323 *		
Women	APC	1.132 *		



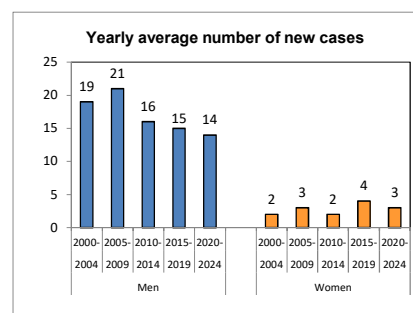
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	2.8	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	2.2	0.0
30-	0.0	6.0	2.0	0.0
35-	0.0	3.9	5.5	0.0
40-	4.9	1.8	3.1	0.0
45-	12.5	6.5	5.5	9.2
50-	11.9	15.4	14.8	16.4
55-	29.7	19.0	24.9	20.3
60-	41.4	43.1	23.7	30.3
65-	68.9	85.7	43.5	51.2
70-	96.2	100.9	56.1	61.4
75-	99.9	120.5	100.6	96.1
80-	88.9	156.7	111.0	102.2
85+	111.2	171.6	106.5	118.8
Crude rate	25.1	32.3	25.3	27.3



Number of new cases

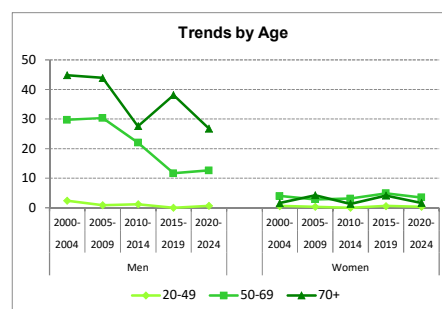
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	8	56	33	97	19
	2005- 2009	0	3	61	39	103	21
	2010- 2014	0	4	48	29	81	16
	2015- 2019	0	0	28	47	75	15
	2020- 2024	-	2	32	36	70	14
Women	2000- 2004	0	2	8	2	12	2
	2005- 2009	0	1	6	6	13	3
	2010- 2014	0	0	7	2	9	2
	2015- 2019	0	2	12	7	21	4
	2020- 2024	-	1	9	3	13	3
Total	Total	0	23	267	204	494	20



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

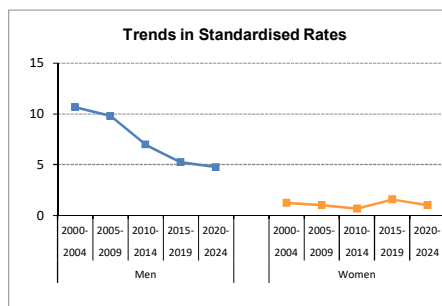
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	2.4	29.7	44.8
	2005 - 2009	0.0	0.9	30.3	43.9
	2010 - 2014	0.0	1.2	22.0	27.6
	2015 - 2019	0.0	0.0 *	11.6 **	38.1
	2020 - 2024	-	0.6	12.6	26.7
Women	2000 - 2004	0.0	0.6	4.0	1.6
	2005 - 2009	0.0	0.3	2.8	4.2
	2010 - 2014	0.0	0.0	3.1	1.3
	2015 - 2019	0.0	0.6	4.9	4.1
	2020 - 2024	-	0.3	3.4	1.7
Men	Annual trend		0.755	0.948 **	0.977
Women	Annual trend		0.991	1.005	1.002



European standardized rate by period

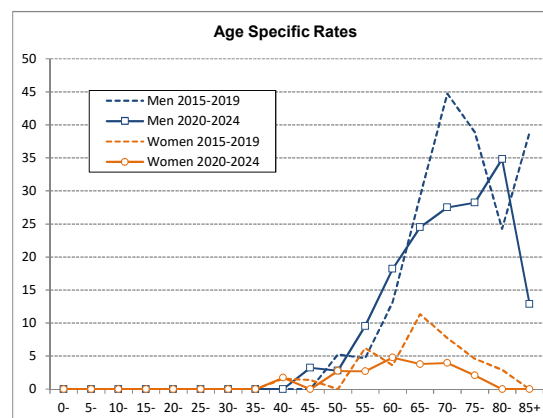
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	10.7	8.5	12.8
	2005 - 2009	9.8	7.9	11.7
	2010 - 2014	7.0	5.4	8.5
	2015 - 2019	5.2	4.0	6.4
	2020 - 2024	4.7	3.6	5.9
Women	2000 - 2004	1.2	0.5	2.0
	2005 - 2009	1.0	0.4	1.6
	2010 - 2014	0.7	0.2	1.1
	2015 - 2019	1.6	0.9	2.3
	2020 - 2024	1.0	0.5	1.6
Men	APC	-4.054 **		
Women	APC	n.a.		



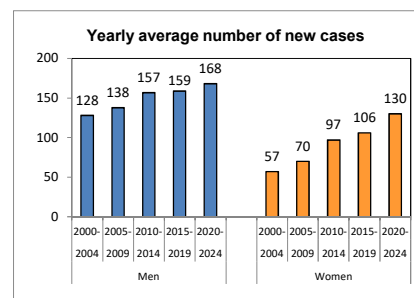
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	0.0	0.0	0.0
35-	0.0	0.0	0.0	0.0
40-	0.0	0.0	1.6	1.7
45-	0.0	3.2	1.4	0.0
50-	5.3	2.8	0.0	2.7
55-	4.7	9.5	6.2	2.7
60-	13.2	18.2	3.6	4.8
65-	29.2	24.5	11.3	3.8
70-	44.7	27.5	7.7	4.0
75-	38.9	28.2	4.6	2.1
80-	24.2	34.8	2.9	0.0
85+	38.9	12.9	0.0	0.0
Crude rate	8.7	8.1	2.3	1.4



Number of new cases

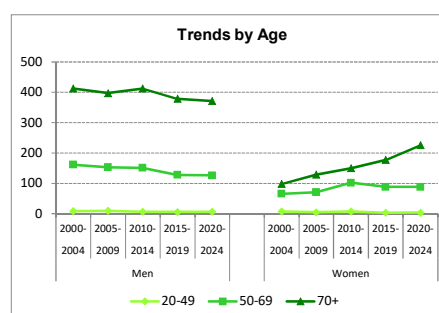
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	29	305	304	638	128
	2005- 2009	0	31	307	353	691	138
	2010- 2014	1	21	329	434	785	157
	2015- 2019	0	19	307	467	793	159
	2020- 2024	-	19	320	500	839	168
Women	2000- 2004	1	25	132	126	284	57
	2005- 2009	0	17	151	182	350	70
	2010- 2014	0	26	231	229	486	97
	2015- 2019	1	11	217	301	530	106
	2020- 2024	-	12	231	409	652	130
Total	Total	3	210	2'530	3'305	6'048	242



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

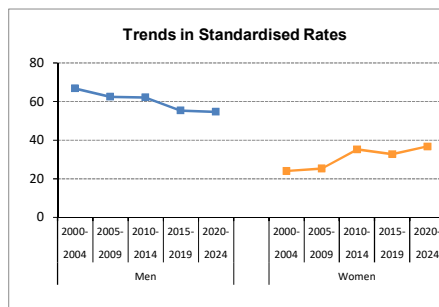
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	8.7	161.8	412.7
	2005 - 2009	0.0	9.2	152.7	397.0
	2010 - 2014	0.6	6.1	150.9	412.4
	2015 - 2019	0.0	5.7	127.5 *	378.2
	2020 - 2024	-	6.0	125.8	371.3
Women	2000 - 2004	0.7	7.3	65.2	97.7
	2005 - 2009	0.0	4.9	70.9	128.7
	2010 - 2014	0.0	7.6	101.8 **	150.0
	2015 - 2019	0.6	3.3 *	88.0	177.1
	2020 - 2024	-	3.8	88.1	225.8
Men	Annual trend		0.976 *	0.986 **	0.995
Women	Annual trend		0.967	1.016 **	1.041 **



European standardized rate by period

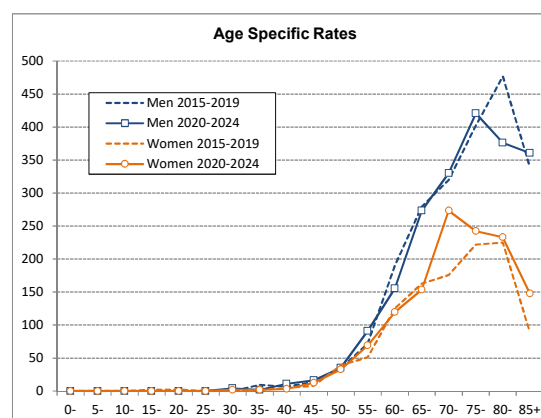
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	66.7	61.5	71.9
	2005 - 2009	62.4	57.6	67.1
	2010 - 2014	62.1	57.7	66.6
	2015 - 2019	55.3	51.3	59.3
	2020 - 2024	54.6	50.8	58.5
Women	2000 - 2004	24.1	21.1	27.0
	2005 - 2009	25.3	22.5	28.2
	2010 - 2014	35.2	31.9	38.5
	2015 - 2019	32.8	29.8	35.8
	2020 - 2024	36.8	33.7	39.9
Men	APC	-1.062 **		
Women	APC	2.121 **		



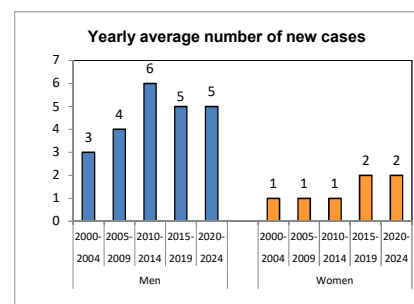
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	2.4	-
20-	0.0	0.0	2.2	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	4.0	0.0	2.1
35-	9.5	1.9	1.8	1.9
40-	6.6	11.1	4.7	3.5
45-	13.9	16.2	8.3	12.3
50-	34.3	35.1	38.9	32.8
55-	71.9	91.0	51.4	69.1
60-	190.2	155.7	125.6	119.7
65-	279.8	273.4	162.5	153.5
70-	319.8	330.1	176.0	273.4
75-	402.5	420.5	221.9	242.2
80-	476.7	376.0	225.0	233.1
85+	339.2	360.4	89.2	147.9
Crude rate	92.2	97.1	58.6	71.6



Number of new cases

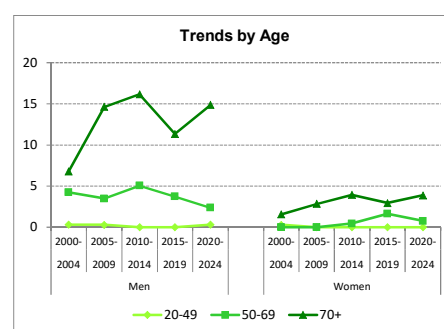
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	1	8	5	14	3
	2005- 2009	0	1	7	13	21	4
	2010- 2014	0	0	11	17	28	6
	2015- 2019	0	0	9	14	23	5
	2020- 2024	-	1	6	20	27	5
Women	2000- 2004	0	1	0	2	3	1
	2005- 2009	0	0	0	4	4	1
	2010- 2014	0	0	1	6	7	1
	2015- 2019	0	0	4	5	9	2
	2020- 2024	-	0	2	7	9	2
Total	Total	0	4	48	93	145	6



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

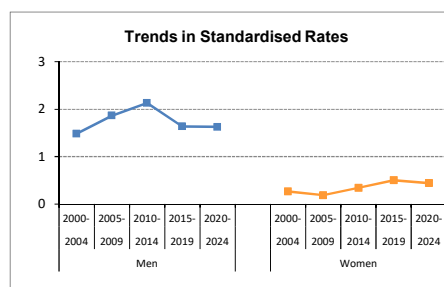
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	0.3	4.2	6.8
	2005 - 2009	0.0	0.3	3.5	14.6
	2010 - 2014	0.0	0.0	5.0	16.2
	2015 - 2019	0.0	0.0	3.7	11.3
	2020 - 2024	-	0.3	2.4	14.9
Women	2000 - 2004	0.0	0.3	0.0	1.6
	2005 - 2009	0.0	0.0	0.0	2.8
	2010 - 2014	0.0	0.0	0.4	3.9
	2015 - 2019	0.0	0.0	1.6	2.9
	2020 - 2024	-	0.0	0.8	3.9
Men	Annual trend		0.816	0.978	1.027
Women	Annual trend		0.663	1.993	1.038



European standardized rate by period

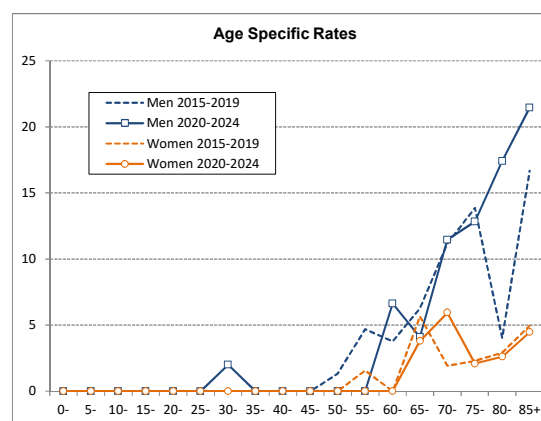
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	1.5	0.7	2.3
	2005 - 2009	1.9	1.1	2.7
	2010 - 2014	2.1	1.3	2.9
	2015 - 2019	1.6	0.9	2.3
	2020 - 2024	1.6	1.0	2.3
Women	2000 - 2004	0.3	-0.1	0.6
	2005 - 2009	0.2	0.0	0.4
	2010 - 2014	0.3	0.1	0.6
	2015 - 2019	0.5	0.1	0.9
	2020 - 2024	0.4	0.1	0.8
Men	APC	-0.682		
Women	APC	n.a.		



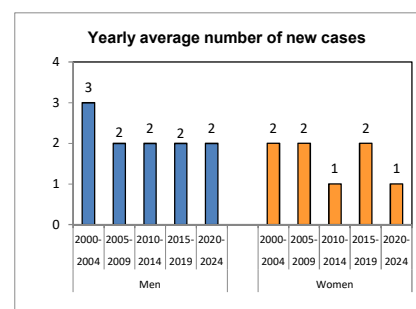
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	2.0	0.0	0.0
35-	0.0	0.0	0.0	0.0
40-	0.0	0.0	0.0	0.0
45-	0.0	0.0	0.0	0.0
50-	1.3	0.0	0.0	0.0
55-	4.7	0.0	1.6	0.0
60-	3.8	6.6	0.0	0.0
65-	6.3	4.1	5.7	3.8
70-	11.2	11.5	1.9	5.9
75-	13.9	12.8	2.3	2.1
80-	4.0	17.4	2.9	2.6
85+	16.7	21.5	5.0	4.5
Crude rate	2.7	3.1	1.0	1.0



Number of new cases

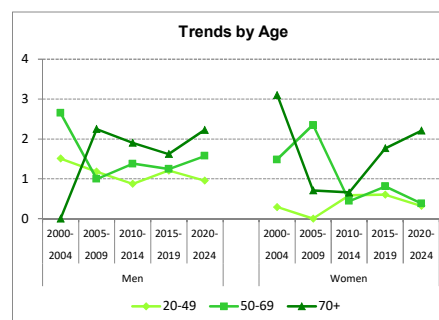
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	4	5	5	0	14	3
	2005- 2009	0	4	2	2	8	2
	2010- 2014	2	3	3	2	10	2
	2015- 2019	2	4	3	2	11	2
	2020- 2024	-	3	4	3	10	2
Women	2000- 2004	1	1	3	4	9	2
	2005- 2009	2	0	5	1	8	2
	2010- 2014	2	2	1	1	6	1
	2015- 2019	2	2	2	3	9	2
	2020- 2024	-	1	1	4	6	1
Total	Total	15	25	29	22	91	4



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

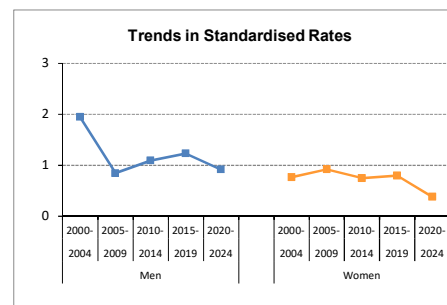
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	2.5	1.5	2.7	0.0
	2005 - 2009	0.0 *	1.2	1.0	2.2
	2010 - 2014	1.2	0.9	1.4	1.9
	2015 - 2019	1.2	1.2	1.2	1.6
	2020 - 2024	-	1.0	1.6	2.2
Women	2000 - 2004	0.7	0.3	1.5	3.1
	2005 - 2009	1.3	0.0	2.3	0.7
	2010 - 2014	1.3	0.6	0.4	0.7 *
	2015 - 2019	1.3	0.6	0.8	1.8
	2020 - 2024	-	0.3	0.4	2.2
Men	Annual trend		0.982	0.984	1.626
Women	Annual trend		1.251	0.927	1.005



European standardized rate by period

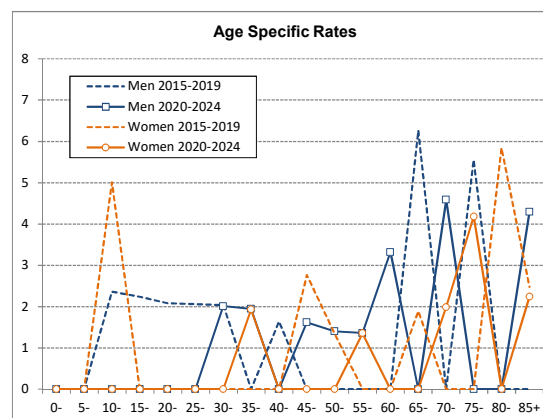
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	1.9	0.9	3.0
	2005 - 2009	0.8	0.3	1.4
	2010 - 2014	1.1	0.4	1.8
	2015 - 2019	1.2	0.5	2.0
	2020 - 2024	0.9	0.3	1.5
Women	2000 - 2004	0.8	0.2	1.3
	2005 - 2009	0.9	0.2	1.6
	2010 - 2014	0.7	0.1	1.4
	2015 - 2019	0.8	0.2	1.4
	2020 - 2024	0.4	0.0	0.7
Men	APC	n.a.		
Women	APC	n.a.		



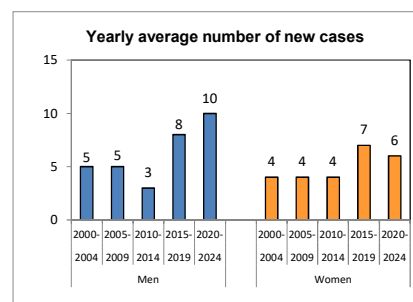
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	2.4	-	5.0	-
15-	2.2	-	0.0	-
20-	2.1	0.0	0.0	0.0
25-	2.1	0.0	0.0	0.0
30-	2.0	2.0	0.0	0.0
35-	0.0	1.9	0.0	1.9
40-	1.6	0.0	0.0	0.0
45-	0.0	1.6	2.8	0.0
50-	0.0	1.4	1.3	0.0
55-	0.0	1.4	0.0	1.4
60-	0.0	3.3	0.0	0.0
65-	6.3	0.0	1.9	0.0
70-	0.0	4.6	0.0	2.0
75-	5.6	0.0	0.0	4.2
80-	0.0	0.0	5.8	0.0
85+	0.0	4.3	2.5	2.2
Crude rate	1.3	1.2	1.0	0.7



Number of new cases

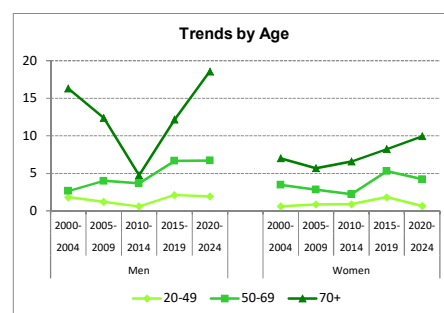
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	1	6	5	12	24	5
	2005- 2009	0	4	8	11	23	5
	2010- 2014	1	2	8	5	16	3
	2015- 2019	1	7	16	15	39	8
	2020- 2024	-	6	17	25	48	10
Women	2000- 2004	0	2	7	9	18	4
	2005- 2009	1	3	6	8	18	4
	2010- 2014	2	3	5	10	20	4
	2015- 2019	2	6	13	14	35	7
	2020- 2024	-	2	11	18	31	6
Total	Total	8	41	96	127	272	11



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

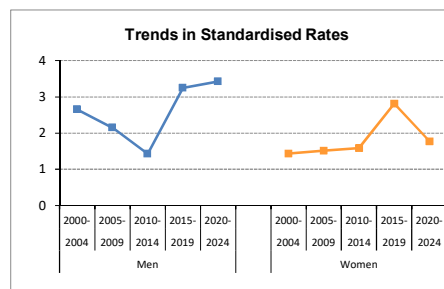
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.6	1.8	2.7	16.3
	2005 - 2009	0.0	1.2	4.0	12.4
	2010 - 2014	0.6	0.6	3.7	4.8
	2015 - 2019	0.6	2.1	6.6	12.1
	2020 - 2024	-	1.9	6.7	18.6
Women	2000 - 2004	0.0	0.6	3.5	7.0
	2005 - 2009	0.7	0.9	2.8	5.7
	2010 - 2014	1.3	0.9	2.2	6.6
	2015 - 2019	1.3	1.8	5.3	8.2
	2020 - 2024	-	0.6	4.2	9.9
Men	Annual trend		1.014	1.048	1.005
Women	Annual trend		1.019	1.020	1.022



European standardized rate by period

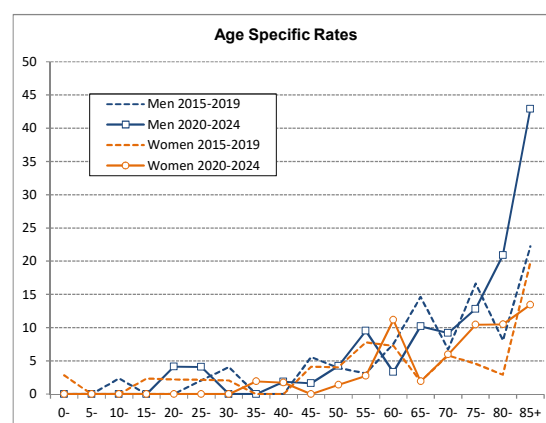
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	2.7	1.6	3.7
	2005 - 2009	2.2	1.3	3.0
	2010 - 2014	1.4	0.7	2.2
	2015 - 2019	3.2	2.2	4.3
	2020 - 2024	3.4	2.4	4.5
Women	2000 - 2004	1.4	0.7	2.2
	2005 - 2009	1.5	0.7	2.3
	2010 - 2014	1.6	0.8	2.4
	2015 - 2019	2.8	1.7	3.9
	2020 - 2024	1.8	1.1	2.5
Men	APC	1.932		
Women	APC	1.185		



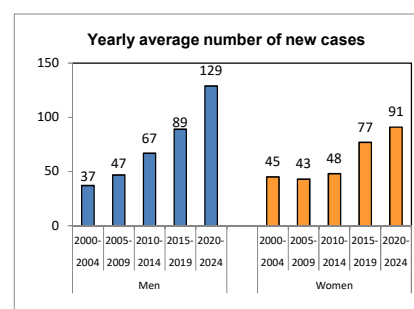
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	2.8	-
5-	0.0	-	0.0	-
10-	2.4	-	0.0	-
15-	0.0	-	2.4	-
20-	0.0	4.1	2.2	0.0
25-	2.1	4.1	2.2	0.0
30-	4.1	0.0	2.0	0.0
35-	0.0	0.0	0.0	1.9
40-	0.0	1.8	0.0	1.7
45-	5.6	1.6	4.1	0.0
50-	4.0	4.2	4.0	1.4
55-	3.1	9.5	7.8	2.7
60-	7.5	3.3	7.3	11.2
65-	14.6	10.2	1.9	1.9
70-	6.7	9.2	5.8	5.9
75-	16.7	12.8	4.6	10.4
80-	8.1	20.9	2.9	10.5
85+	22.2	42.9	19.8	13.4
Crude rate	4.5	5.6	3.9	3.4



Number of new cases

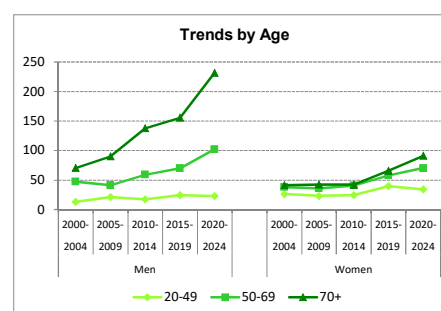
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	2	43	89	52	186	37
	2005- 2009	1	71	83	80	235	47
	2010- 2014	0	59	129	145	333	67
	2015- 2019	3	81	168	192	444	89
	2020- 2024	-	72	260	312	644	129
Women	2000- 2004	3	90	77	53	223	45
	2005- 2009	1	80	76	60	217	43
	2010- 2014	0	84	92	64	240	48
	2015- 2019	0	131	143	112	386	77
	2020- 2024	-	107	184	165	456	91
Total	Total	10	818	1'301	1'235	3'364	135



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

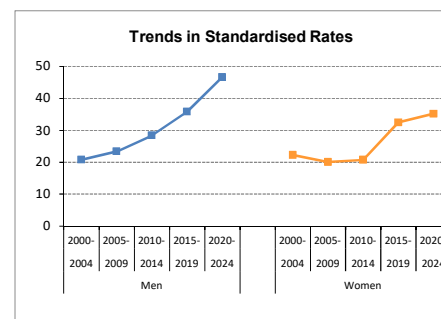
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	1.3	13.0	47.2	70.6
	2005 - 2009	0.6	21.0 *	41.3	90.0
	2010 - 2014	0.0	17.2	59.2 *	137.8 **
	2015 - 2019	1.8	24.5 *	69.8	155.5
	2020 - 2024	-	22.9	102.2 **	231.7 **
Women	2000 - 2004	2.0	26.3	38.0	41.1
	2005 - 2009	0.7	23.0	35.7	42.4
	2010 - 2014	0.0	24.5	40.6	41.9
	2015 - 2019	0.0	39.6 **	58.0 **	65.9
	2020 - 2024	-	34.1	70.1	91.1
Men	Annual trend		1.026	1.042 **	1.060 **
Women	Annual trend		1.021	1.035 **	1.041 **



European standardized rate by period

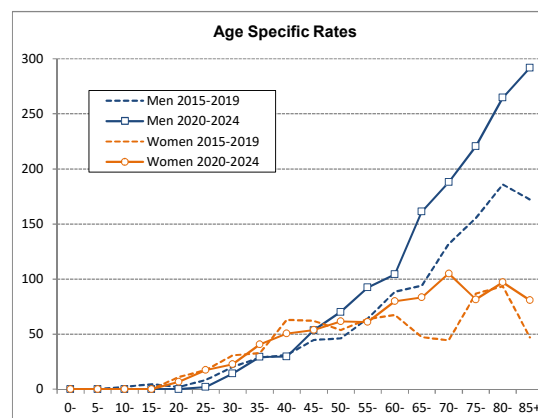
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	20.8	17.8	23.8
	2005 - 2009	23.4	20.3	26.5
	2010 - 2014	28.4	25.2	31.6
	2015 - 2019	35.8	32.3	39.3
	2020 - 2024	46.7	42.8	50.5
Women	2000 - 2004	22.3	19.2	25.3
	2005 - 2009	20.1	17.3	22.9
	2010 - 2014	20.7	18.0	23.5
	2015 - 2019	32.5	29.0	36.0
	2020 - 2024	35.2	31.7	38.8
Men	APC	4.332 **		
Women	APC	2.994 **		



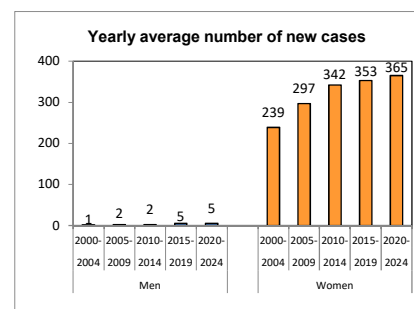
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	2.4	-	0.0	-
15-	4.5	-	0.0	-
20-	2.1	0.0	11.0	6.6
25-	8.2	2.0	17.3	17.5
30-	20.4	14.1	30.7	22.7
35-	28.6	29.2	32.9	40.5
40-	31.1	29.5	62.9	50.4
45-	44.6	53.3	62.1	53.6
50-	46.1	70.1	53.7	61.5
55-	64.1	92.4	63.9	61.0
60-	88.5	104.3	67.4	79.8
65-	94.0	161.2	47.3	83.4
70-	132.0	188.0	44.5	105.0
75-	155.4	220.5	86.9	81.4
80-	185.9	264.6	93.5	96.9
85+	172.4	291.8	47.1	80.7
Crude rate	51.6	74.6	42.7	50.1



Number of new cases

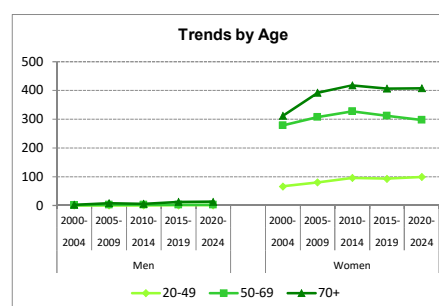
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	1	2	2	5	1
	2005- 2009	0	0	5	7	12	2
	2010- 2014	0	1	4	6	11	2
	2015- 2019	0	2	6	15	23	5
	2020- 2024	-	2	6	17	25	5
Women	2000- 2004	0	227	564	402	1'193	239
	2005- 2009	0	278	654	554	1'486	297
	2010- 2014	0	328	742	638	1'708	342
	2015- 2019	0	307	768	690	1'765	353
	2020- 2024	-	310	779	738	1'827	365
Total	Total	0	1'456	3'530	3'069	8'055	322



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

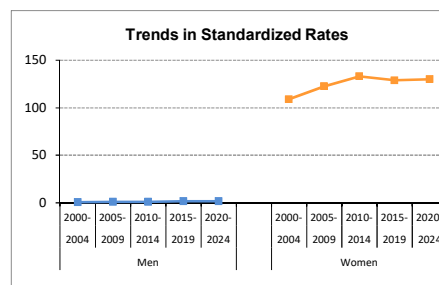
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	0.3	1.1	2.7
	2005 - 2009	0.0	0.0	2.5	7.9
	2010 - 2014	0.0	0.3	1.8	5.7
	2015 - 2019	0.0	0.6	2.5	12.1
	2020 - 2024	-	0.6	2.4	12.6
Women	2000 - 2004	0.0	66.2	278.5	311.8
	2005 - 2009	0.0	80.0 *	307.1	391.6
	2010 - 2014	0.0	95.5 *	327.1	417.9
	2015 - 2019	0.0	92.8	311.5	405.9
	2020 - 2024	-	98.7	297.0	407.4
Men	Annual trend		1.284	1.033	1.073
Women	Annual trend		1.019 **	1.003	1.011 **



European standardized rate by period

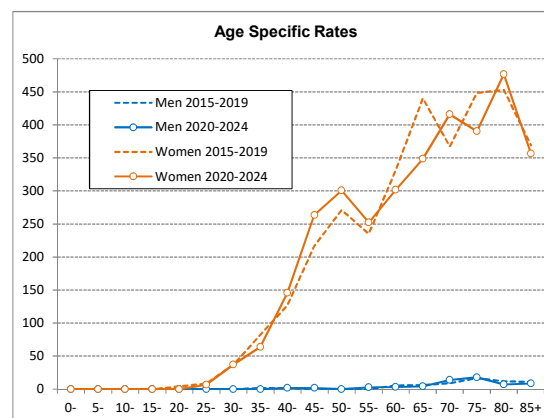
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	0.5	0.1	1.0
	2005 - 2009	1.1	0.4	1.7
	2010 - 2014	0.9	0.4	1.4
	2015 - 2019	1.6	0.9	2.3
	2020 - 2024	1.7	1.0	2.3
Women	2000 - 2004	109.0	102.5	115.5
	2005 - 2009	122.5	115.9	129.1
	2010 - 2014	133.2	126.5	139.9
	2015 - 2019	128.8	122.4	135.3
	2020 - 2024	130.0	123.5	136.5
Men	APC	n.a.		
Women	APC	0.714 **		



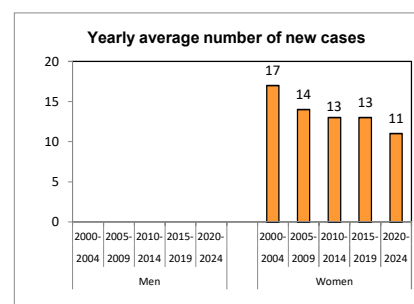
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	4.4	0.0
25-	0.0	0.0	8.7	6.6
30-	0.0	0.0	36.9	37.1
35-	1.9	0.0	82.2	63.6
40-	1.6	1.8	127.5	145.9
45-	0.0	1.6	216.8	263.6
50-	0.0	0.0	271.0	300.8
55-	0.0	2.7	235.3	252.2
60-	5.6	3.3	331.3	301.6
65-	6.3	4.1	440.4	348.7
70-	8.9	13.8	367.6	416.0
75-	16.7	17.9	448.3	390.5
80-	12.1	7.0	452.9	476.7
85+	11.1	8.6	369.1	356.3
Crude rate	2.7	2.9	195.1	200.8



Number of new cases

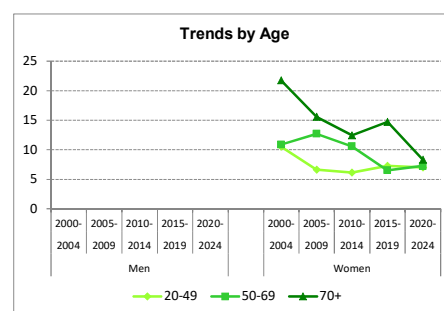
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004						
	2005- 2009						
	2010- 2014						
	2015- 2019						
	2020- 2024	-					
Women	2000- 2004	0	36	22	28	86	17
	2005- 2009	0	23	27	22	72	14
	2010- 2014	0	21	24	19	64	13
	2015- 2019	0	24	16	25	65	13
	2020- 2024	-	22	19	15	56	11
Total	Total	0	126	108	109	343	14



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

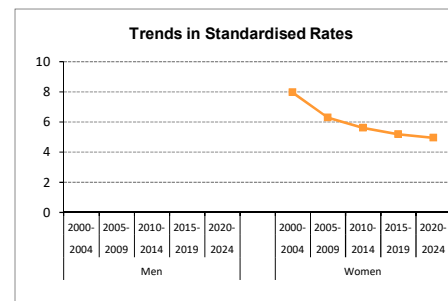
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004				
	2005 - 2009				
	2010 - 2014				
	2015 - 2019				
	2020 - 2024	-			
Women	2000 - 2004	0.0	10.5	10.9	21.7
	2005 - 2009	0.0	6.6	12.7	15.6
	2010 - 2014	0.0	6.1	10.6	12.4
	2015 - 2019	0.0	7.3	6.5	14.7
	2020 - 2024	-	7.0	7.2	8.3
Men	Annual trend				
Women	Annual trend		0.986	0.971 *	0.961



European standardized rate by period

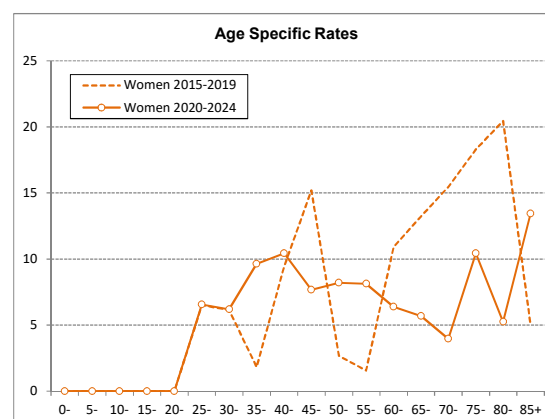
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004			
	2005 - 2009			
	2010 - 2014			
	2015 - 2019			
	2020 - 2024			
Women	2000 - 2004	8.0	6.2	9.7
	2005 - 2009	6.3	4.7	7.8
	2010 - 2014	5.6	4.1	7.1
	2015 - 2019	5.2	3.8	6.5
	2020 - 2024	5.0	3.5	6.4
Men	APC			
Women	APC	-2.044 **		



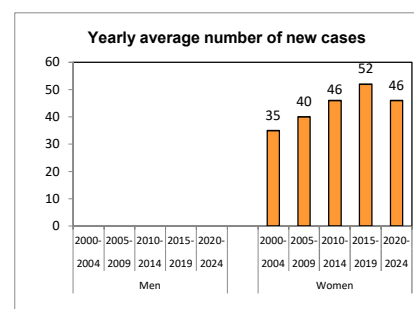
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-		-	0.0	-
5-		-	0.0	-
10-		-	0.0	-
15-		-	0.0	-
20-			0.0	0.0
25-			6.5	6.6
30-			6.1	6.2
35-			1.8	9.6
40-			9.4	10.4
45-			15.2	7.7
50-			2.7	8.2
55-			1.6	8.1
60-			10.9	6.4
65-			13.2	5.7
70-			15.5	4.0
75-			18.3	10.4
80-			20.5	5.2
85+			5.0	13.4
Crude rate			7.2	6.2



Number of new cases

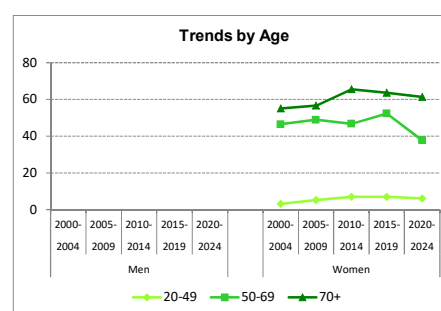
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004						
	2005- 2009						
	2010- 2014						
	2015- 2019						
	2020- 2024	-					
Women	2000- 2004	0	11	94	71	176	35
	2005- 2009	0	18	104	80	202	40
	2010- 2014	0	24	106	100	230	46
	2015- 2019	0	23	129	108	260	52
	2020- 2024	-	19	99	111	229	46
Total	Total	0	95	532	470	1'097	44



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

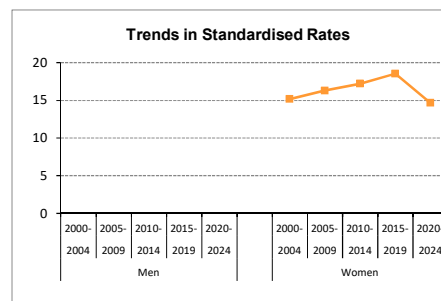
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004				
	2005 - 2009				
	2010 - 2014				
	2015 - 2019				
	2020 - 2024	-			
Women	2000 - 2004	0.0	3.2	46.4	55.1
	2005 - 2009	0.0	5.2	48.8	56.6
	2010 - 2014	0.0	7.0	46.7	65.5
	2015 - 2019	0.0	6.9	52.3	63.5
	2020 - 2024	-	6.0	37.7 *	61.3
Men	Annual trend				
Women	Annual trend		1.032	0.993	1.007



European standardized rate by period

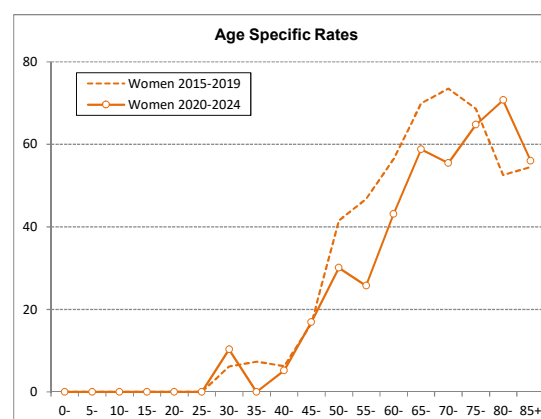
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%
Men	2000 - 2004		
	2005 - 2009		
	2010 - 2014		
	2015 - 2019		
	2020 - 2024		
Women	2000 - 2004	15.2	12.8 17.5
	2005 - 2009	16.3	13.9 18.7
	2010 - 2014	17.2	14.8 19.5
	2015 - 2019	18.5	16.1 20.9
	2020 - 2024	14.6	12.6 16.7
Men	APC		
Women	APC	0.215	



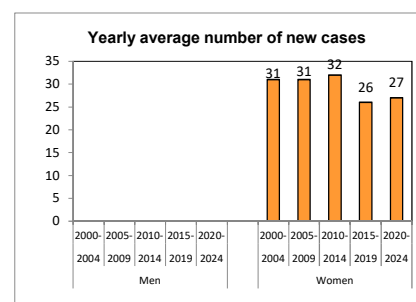
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-		-	0.0	-
5-		-	0.0	-
10-		-	0.0	-
15-		-	0.0	-
20-			0.0	0.0
25-			0.0	0.0
30-			6.1	10.3
35-			7.3	0.0
40-			6.3	5.2
45-			16.6	16.9
50-			41.6	30.1
55-			46.7	25.8
60-			56.4	43.1
65-			69.9	58.8
70-			73.5	55.5
75-			68.6	64.7
80-			52.6	70.7
85+			54.5	56.0
Crude rate			28.7	25.2



Number of new cases

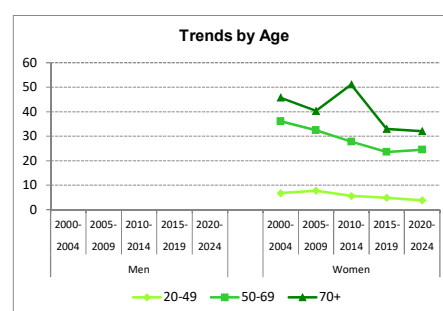
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004						
	2005- 2009						
	2010- 2014						
	2015- 2019						
	2020- 2024	-					
Women	2000- 2004	2	23	73	59	157	31
	2005- 2009	1	27	69	57	154	31
	2010- 2014	0	19	63	78	160	32
	2015- 2019	1	16	58	56	131	26
	2020- 2024	-	12	64	58	134	27
Total	Total	4	97	327	308	736	29



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

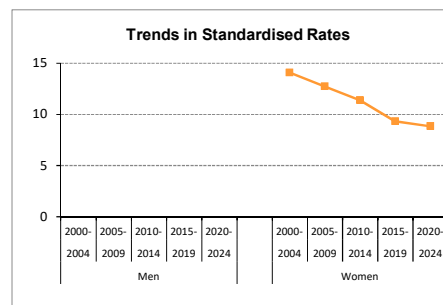
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004				
	2005 - 2009				
	2010 - 2014				
	2015 - 2019				
	2020 - 2024	-			
Women	2000 - 2004	1.3	6.7	36.1	45.8
	2005 - 2009	0.7	7.8	32.4	40.3
	2010 - 2014	0.0	5.5	27.8	51.1
	2015 - 2019	0.6	4.8	23.5	32.9
	2020 - 2024	-	3.8	24.4	32.0
Men	Annual trend				
Women	Annual trend		0.968 *	0.978 **	0.982



European standardized rate by period

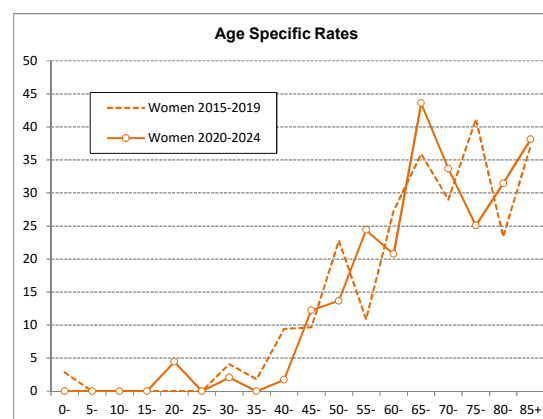
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004			
	2005 - 2009			
	2010 - 2014			
	2015 - 2019			
	2020 - 2024			
Women	2000 - 2004	14.1	11.8	16.4
	2005 - 2009	12.7	10.6	14.9
	2010 - 2014	11.4	9.5	13.3
	2015 - 2019	9.3	7.6	11.1
	2020 - 2024	8.8	7.2	10.5
Men	APC			
Women	APC	-2.325 **		



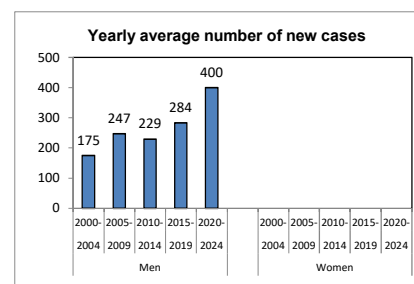
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-		-	2.8	-
5-		-	0.0	-
10-		-	0.0	-
15-		-	0.0	-
20-			0.0	4.4
25-			0.0	0.0
30-			4.1	2.1
35-			1.8	0.0
40-			9.4	1.7
45-			9.7	12.3
50-			22.8	13.7
55-			10.9	24.4
60-			27.3	20.7
65-			35.9	43.6
70-			29.0	33.7
75-			41.2	25.1
80-			23.4	31.4
85+			37.2	38.1
Crude rate			14.5	14.7



Number of new cases

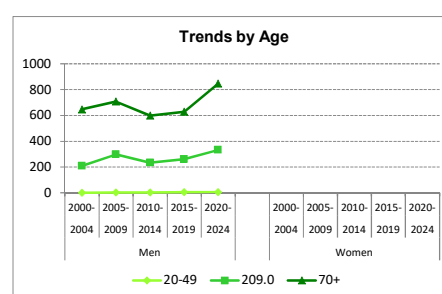
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	3	394	476	873	175
	2005- 2009	0	11	597	628	1'236	247
	2010- 2014	0	8	507	629	1'144	229
	2015- 2019	0	18	626	774	1'418	284
	2020- 2024	-	20	843	1'138	2'001	400
Women	2000- 2004						
	2005- 2009						
	2010- 2014						
	2015- 2019						
	2020- 2024	-					
Total	Total	0	60	2'967	3'645	6'672	267



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

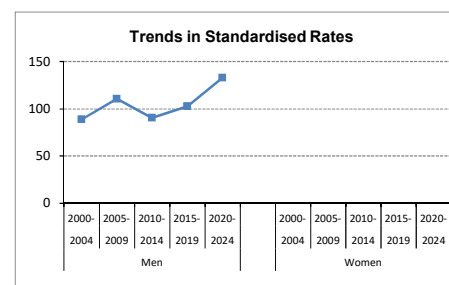
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	0.9	209.0	646.2
	2005 - 2009	0.0	3.2 *	297.0 **	706.3
	2010 - 2014	0.0	2.3	232.5 **	597.7 **
	2015 - 2019	0.0	5.4 *	260.0	626.9
	2020 - 2024	-	6.4	331.5 **	845.1 **
Women	2000 - 2004				
	2005 - 2009				
	2010 - 2014				
	2015 - 2019				
	2020 - 2024	-			
Men	Annual trend		1.092	1.016	1.008
Women	Annual trend				



European standardized rate by period

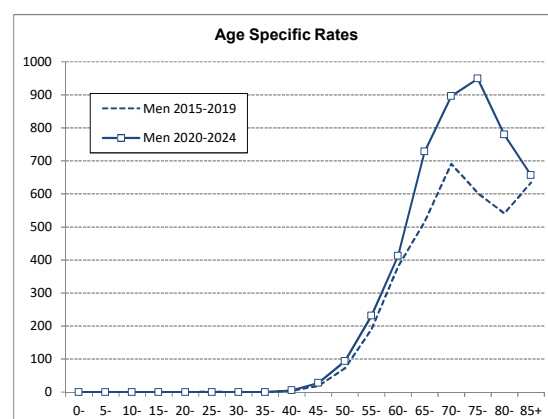
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	88.7	82.8	94.7
	2005 - 2009	110.5	104.3	116.8
	2010 - 2014	90.5	85.2	95.9
	2015 - 2019	102.6	97.1	108.1
	2020 - 2024	132.7	126.7	138.8
Women	2000 - 2004			
	2005 - 2009			
	2010 - 2014			
	2015 - 2019			
	2020 - 2024			
Men	APC	1.576 **		
Women	APC			



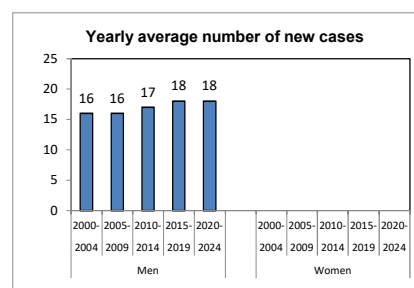
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	-	-
5-	0.0	-	-	-
10-	0.0	-	-	-
15-	0.0	-	-	-
20-	0.0	0.0	-	-
25-	2.1	0.0	-	-
30-	0.0	0.0	-	-
35-	0.0	0.0	-	-
40-	4.9	5.5	-	-
45-	19.5	27.5	-	-
50-	72.5	94.0	-	-
55-	190.8	230.9	-	-
60-	380.3	412.4	-	-
65-	515.7	728.4	-	-
70-	691.1	896.3	-	-
75-	602.3	948.8	-	-
80-	541.4	779.8	-	-
85+	634.0	656.5	-	-
Crude rate	164.8	231.7	-	-



Number of new cases

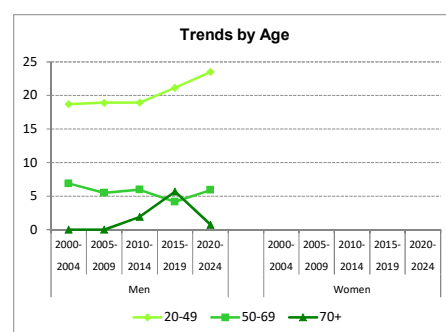
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	3	62	13	0	78	16
	2005- 2009	3	64	11	0	78	16
	2010- 2014	3	65	13	2	83	17
	2015- 2019	1	70	10	7	88	18
	2020- 2024	-	74	15	1	90	18
Women	2000- 2004						
	2005- 2009						
	2010- 2014						
	2015- 2019						
	2020- 2024	-					
Total	Total	10	335	62	10	417	17



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

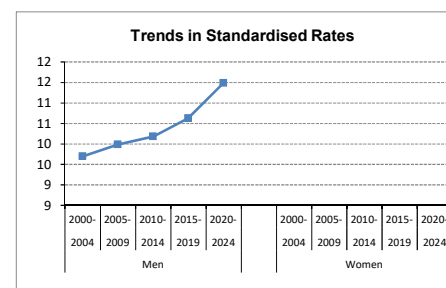
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	1.9	18.7	6.9	0.0
	2005 - 2009	1.9	18.9	5.5	0.0
	2010 - 2014	1.8	18.9	6.0	1.9
	2015 - 2019	0.6	21.1	4.2	5.7
	2020 - 2024	-	23.5	5.9	0.7 *
Women	2000 - 2004				
	2005 - 2009				
	2010 - 2014				
	2015 - 2019				
	2020 - 2024	-			
Men	Annual trend		1.011	0.988	2.041
Women	Annual trend				



European standardized rate by period

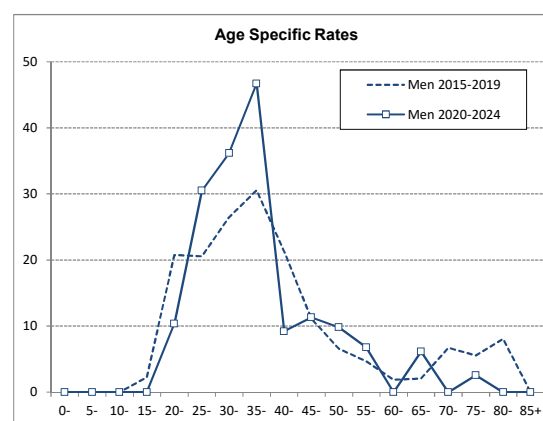
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	9.7	7.5	11.9
	2005 - 2009	10.0	7.7	12.2
	2010 - 2014	10.2	7.9	12.4
	2015 - 2019	10.6	8.4	12.9
	2020 - 2024	11.5	9.1	13.9
Women	2000 - 2004			
	2005 - 2009			
	2010 - 2014			
	2015 - 2019			
	2020 - 2024			
Men	APC	0.699		
Women	APC			



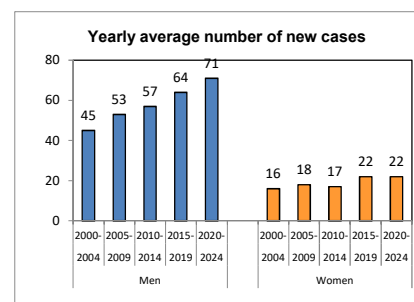
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	-	-
5-	0.0	-	-	-
10-	0.0	-	-	-
15-	2.2	-	-	-
20-	20.8	10.4	-	-
25-	20.6	30.5	-	-
30-	26.5	36.2	-	-
35-	30.6	46.7	-	-
40-	21.3	9.2	-	-
45-	11.1	11.3	-	-
50-	6.6	9.8	-	-
55-	4.7	6.8	-	-
60-	1.9	0.0	-	-
65-	2.1	6.1	-	-
70-	6.7	0.0	-	-
75-	5.6	2.6	-	-
80-	8.1	0.0	-	-
85+	0.0	0.0	-	-
Crude rate	10.2	10.4	-	-



Number of new cases

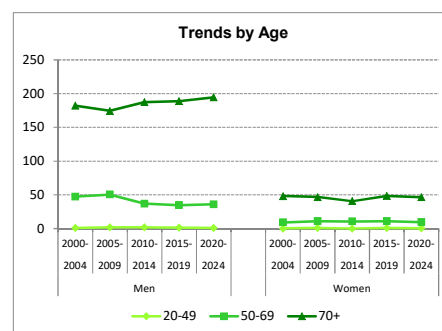
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	3	89	134	226	45
	2005- 2009	0	7	101	155	263	53
	2010- 2014	0	7	80	197	284	57
	2015- 2019	0	5	83	233	321	64
	2020- 2024	-	3	91	262	356	71
Women	2000- 2004	0	1	18	62	81	16
	2005- 2009	0	3	23	66	92	18
	2010- 2014	0	1	24	62	87	17
	2015- 2019	0	3	27	82	112	22
	2020- 2024	-	1	25	84	110	22
Total	Total	0	34	561	1'337	1'932	77



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

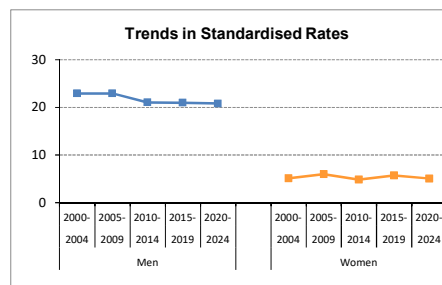
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	0.9	47.2	181.9
	2005 - 2009	0.0	2.1	50.3	174.3
	2010 - 2014	0.0	2.0	36.7 *	187.2
	2015 - 2019	0.0	1.5	34.5	188.7
	2020 - 2024	-	1.0	35.8	194.6
Women	2000 - 2004	0.0	0.3	8.9	48.1
	2005 - 2009	0.0	0.9	10.8	46.7
	2010 - 2014	0.0	0.3	10.6	40.6
	2015 - 2019	0.0	0.9	11.0	48.2
	2020 - 2024	-	0.3	9.5	46.4
Men	Annual trend		0.996	0.982 *	1.004
Women	Annual trend		1.004	1.003	0.999



European standardized rate by period

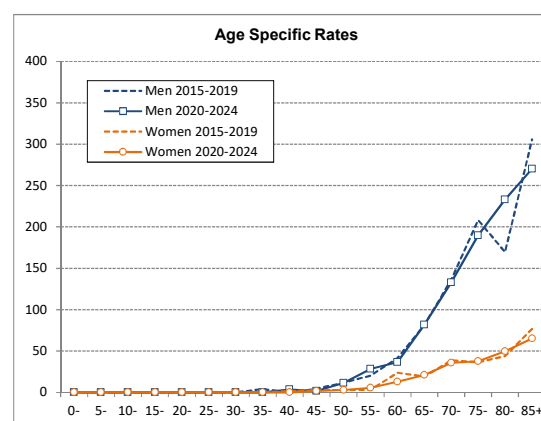
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	22.9	19.9	25.9
	2005 - 2009	22.9	20.1	25.7
	2010 - 2014	21.0	18.5	23.5
	2015 - 2019	21.0	18.6	23.3
	2020 - 2024	20.8	18.5	23.0
Women	2000 - 2004	5.1	3.9	6.3
	2005 - 2009	6.0	4.6	7.3
	2010 - 2014	4.8	3.7	6.0
	2015 - 2019	5.7	4.5	6.9
	2020 - 2024	5.1	4.0	6.1
Men	APC	-0.576		
Women	APC	-0.334		



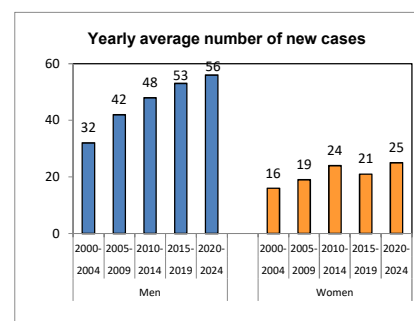
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	0.0	0.0	0.0
35-	3.8	0.0	0.0	0.0
40-	0.0	3.7	1.6	0.0
45-	4.2	1.6	2.8	1.5
50-	11.9	11.2	2.7	2.7
55-	20.3	28.5	3.1	5.4
60-	41.4	36.4	23.7	12.8
65-	81.4	81.6	18.9	20.8
70-	136.4	132.9	38.7	35.7
75-	208.2	189.8	36.6	37.6
80-	169.7	233.2	43.8	49.8
85+	305.9	270.3	76.8	65.0
Crude rate	37.3	41.2	12.4	12.1



Number of new cases

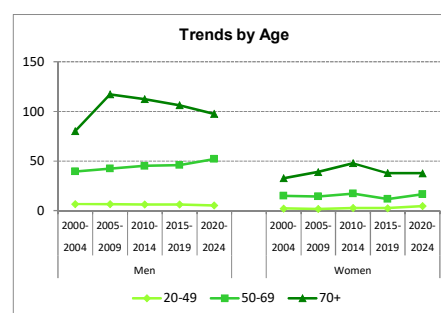
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	4	22	74	59	159	32
	2005- 2009	1	22	85	104	212	42
	2010- 2014	1	21	98	118	238	48
	2015- 2019	3	20	110	131	264	53
	2020- 2024	-	16	132	131	279	56
Women	2000- 2004	2	7	30	42	81	16
	2005- 2009	2	6	30	55	93	19
	2010- 2014	0	9	39	73	121	24
	2015- 2019	2	8	29	64	103	21
	2020- 2024	-	14	43	68	125	25
Total	Total	15	145	670	845	1'675	67



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

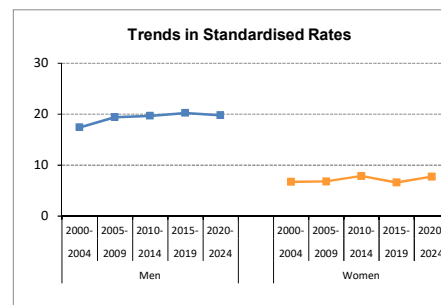
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	2.5	6.6	39.2	80.1
	2005 - 2009	0.6	6.5	42.3	117.0 *
	2010 - 2014	0.6	6.1	44.9	112.1
	2015 - 2019	1.8	6.0	45.7	106.1
	2020 - 2024	-	5.1	51.9	97.3
Women	2000 - 2004	1.3	2.0	14.8	32.6
	2005 - 2009	1.3	1.7	14.1	38.9
	2010 - 2014	0.0	2.6	17.2	47.8
	2015 - 2019	1.3	2.4	11.8	37.6
	2020 - 2024	-	4.5	16.4	37.5
Men	Annual trend		0.988	1.013	1.006
Women	Annual trend		1.039	1.000	1.005



European standardized rate by period

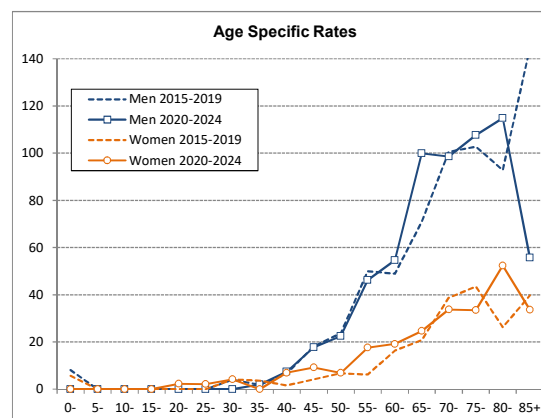
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	17.4	14.6	20.1
	2005 - 2009	19.4	16.7	22.1
	2010 - 2014	19.6	17.1	22.2
	2015 - 2019	20.2	17.6	22.8
	2020 - 2024	19.8	17.4	22.2
Women	2000 - 2004	6.7	5.1	8.3
	2005 - 2009	6.8	5.2	8.4
	2010 - 2014	7.9	6.4	9.4
	2015 - 2019	6.6	5.1	8.0
	2020 - 2024	7.7	6.2	9.3
Men	APC	0.829		
Women	APC	0.730		



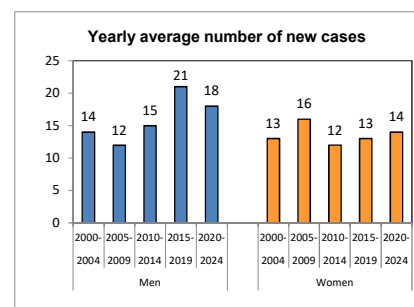
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	8.2	-	5.7	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	2.2
25-	0.0	0.0	0.0	2.2
30-	4.1	0.0	4.1	4.1
35-	1.9	1.9	3.7	0.0
40-	6.6	7.4	1.6	6.9
45-	18.1	17.8	4.1	9.2
50-	23.7	22.4	6.7	6.8
55-	50.0	46.2	6.2	17.6
60-	49.0	54.7	16.4	19.2
65-	71.0	100.0	20.8	24.6
70-	100.7	98.6	38.7	33.7
75-	102.7	107.7	43.5	33.4
80-	92.9	114.9	26.3	52.4
85+	144.6	55.8	39.6	33.6
Crude rate	30.7	32.3	11.4	13.7



Number of new cases

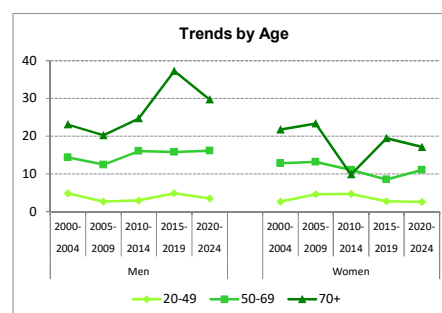
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	8	16	27	17	68	14
	2005- 2009	7	9	25	18	59	12
	2010- 2014	3	10	35	26	74	15
	2015- 2019	3	16	38	46	103	21
	2020- 2024	-	11	41	40	92	18
Women	2000- 2004	3	9	26	28	66	13
	2005- 2009	3	16	28	33	80	16
	2010- 2014	5	16	25	15	61	12
	2015- 2019	2	9	21	33	65	13
	2020- 2024	-	8	29	31	68	14
Total	Total	34	120	295	287	736	29



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

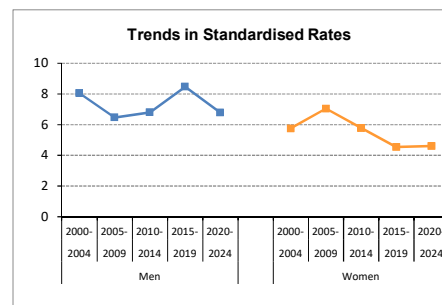
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	5.1	4.8	14.3	23.1
	2005 - 2009	4.4	2.7	12.4	20.2
	2010 - 2014	1.8	2.9	16.1	24.7
	2015 - 2019	1.8	4.8	15.8	37.3
	2020 - 2024	-	3.5	16.1	29.7
Women	2000 - 2004	2.0	2.6	12.8	21.7
	2005 - 2009	2.0	4.6	13.1	23.3
	2010 - 2014	3.2	4.7	11.0	9.8
	2015 - 2019	1.3	2.7	8.5	19.4
	2020 - 2024	-	2.5	11.1	17.1
Men	Annual trend		0.999	1.010	1.023
Women	Annual trend		0.988	0.985	0.987
			#####	1.009	#####
			#####	0.987	0.985



European standardized rate by period

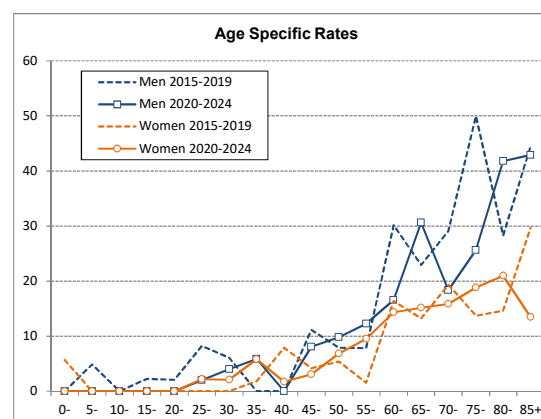
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	8.1	6.1	10.0
	2005 - 2009	6.5	4.7	8.2
	2010 - 2014	6.8	5.2	8.4
	2015 - 2019	8.5	6.7	10.2
	2020 - 2024	6.8	5.3	8.3
Women	2000 - 2004	5.8	4.3	7.3
	2005 - 2009	7.1	5.4	8.8
	2010 - 2014	5.8	4.2	7.4
	2015 - 2019	4.5	3.3	5.8
	2020 - 2024	4.6	3.4	5.8
Men	APC	-0.454		
Women	APC	-1.556		



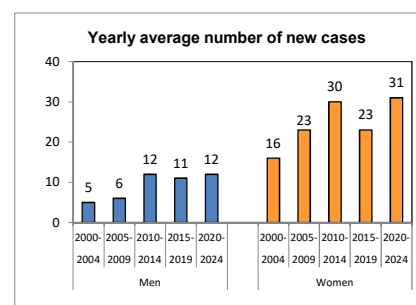
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	5.7	-
5-	4.9	-	0.0	-
10-	0.0	-	0.0	-
15-	2.2	-	0.0	-
20-	2.1	0.0	0.0	0.0
25-	8.2	2.0	0.0	2.2
30-	6.1	4.0	0.0	2.1
35-	0.0	5.8	1.8	5.8
40-	0.0	0.0	7.9	1.7
45-	11.1	8.1	4.1	3.1
50-	7.9	9.8	5.4	6.8
55-	7.8	12.2	1.6	9.5
60-	30.1	16.6	16.4	14.4
65-	23.0	30.6	13.2	15.2
70-	29.1	18.3	19.3	15.8
75-	50.0	25.6	13.7	18.8
80-	28.3	41.8	14.6	21.0
85+	44.5	42.9	29.7	13.4
Crude rate	12.0	10.7	7.2	7.5



Number of new cases

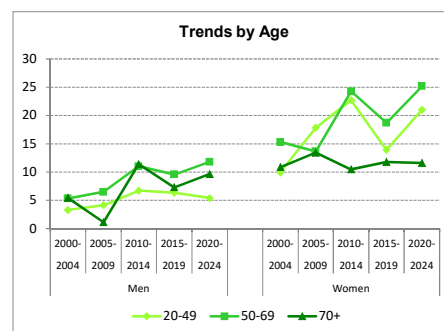
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	11	10	4	25	5
	2005- 2009	0	14	13	1	28	6
	2010- 2014	3	23	24	12	62	12
	2015- 2019	0	21	23	9	53	11
	2020- 2024	-	17	30	13	60	12
Women	2000- 2004	1	34	31	14	80	16
	2005- 2009	3	62	29	19	113	23
	2010- 2014	3	78	55	16	152	30
	2015- 2019	4	46	46	20	116	23
	2020- 2024	-	66	66	21	153	31
Total	Total	14	372	327	129	842	34



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

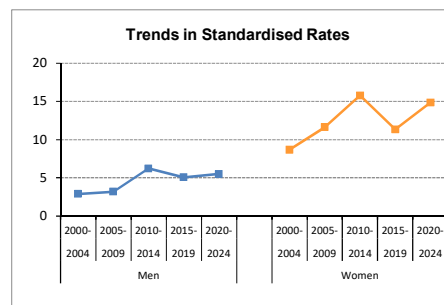
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	3.3	5.3	5.4
	2005 - 2009	0.0	4.1	6.5	1.1
	2010 - 2014	1.8	6.7	11.0	11.4 **
	2015 - 2019	0.0	6.3	9.6	7.3
	2020 - 2024	-	5.4	11.8	9.7
Women	2000 - 2004	0.7	9.9	15.3	10.9
	2005 - 2009	2.0	17.8 **	13.6	13.4
	2010 - 2014	1.9	22.7	24.2 *	10.5
	2015 - 2019	2.5	13.9 **	18.7	11.8
	2020 - 2024	-	21.0 *	25.2	11.6
Men	Annual trend		1.028	1.041	1.062
Women	Annual trend		1.025	1.027	1.000



European standardized rate by period

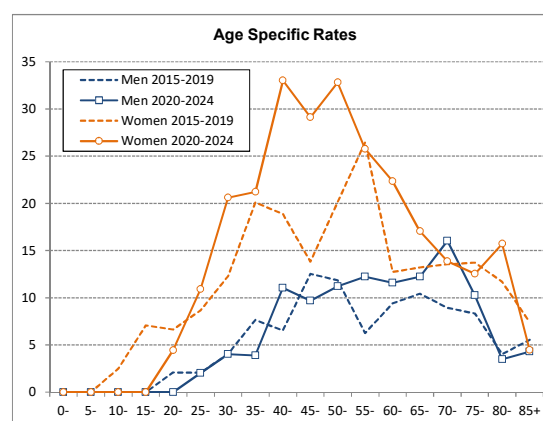
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	2.9	1.7	4.0
	2005 - 2009	3.2	2.0	4.4
	2010 - 2014	6.2	4.6	7.8
	2015 - 2019	5.1	3.7	6.5
	2020 - 2024	5.5	4.1	6.9
Women	2000 - 2004	8.7	6.7	10.6
	2005 - 2009	11.6	9.4	13.9
	2010 - 2014	15.8	13.2	18.4
	2015 - 2019	11.3	9.2	13.5
	2020 - 2024	14.9	12.4	17.3
Men	APC	n.a.		
Women	APC	2.024 *		



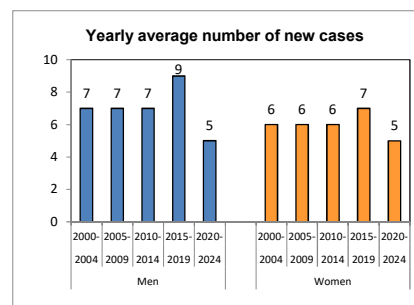
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	2.5	-
15-	0.0	-	7.1	-
20-	2.1	0.0	6.6	4.4
25-	2.1	2.0	8.7	10.9
30-	4.1	4.0	12.3	20.6
35-	7.6	3.9	20.1	21.2
40-	6.6	11.1	18.9	33.0
45-	12.5	9.7	13.8	29.1
50-	11.9	11.2	20.1	32.8
55-	6.3	12.2	26.5	25.8
60-	9.4	11.6	12.7	22.3
65-	10.4	12.2	13.2	17.1
70-	8.9	16.0	13.5	13.9
75-	8.3	10.3	13.7	12.5
80-	4.0	3.5	11.7	15.7
85+	5.6	4.3	7.4	4.5
Crude rate	6.2	6.9	12.8	16.8



Number of new cases

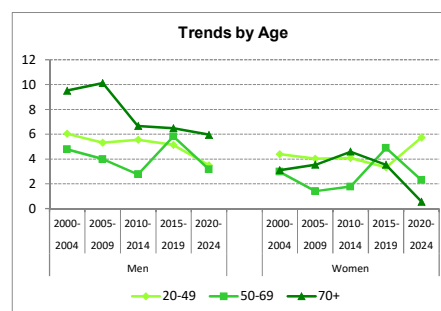
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	1	20	9	7	37	7
	2005- 2009	1	18	8	9	36	7
	2010- 2014	5	19	6	7	37	7
	2015- 2019	6	17	14	8	45	9
	2020- 2024	-	11	8	8	27	5
Women	2000- 2004	4	15	6	4	29	6
	2005- 2009	6	14	3	5	28	6
	2010- 2014	3	14	4	7	28	6
	2015- 2019	7	11	12	6	36	7
	2020- 2024	-	18	6	1	25	5
Total	Total	33	157	76	62	328	13



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

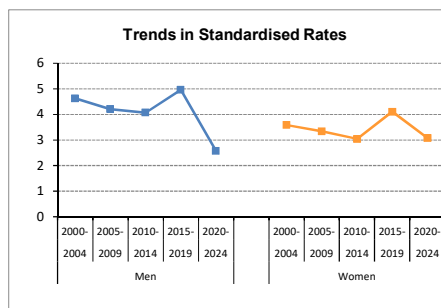
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.6	6.0	4.8	9.5
	2005 - 2009	0.6	5.3	4.0	10.1
	2010 - 2014	3.1	5.5	2.8	6.7
	2015 - 2019	3.6	5.1	5.8	6.5
	2020 - 2024	-	3.5	3.1	5.9
Women	2000 - 2004	2.7	4.4	3.0	3.1
	2005 - 2009	3.9	4.0	1.4	3.5
	2010 - 2014	1.9	4.1	1.8	4.6
	2015 - 2019	4.5	3.3	4.9	3.5
	2020 - 2024	-	5.7	2.3	0.6
Men	Annual trend		0.978	0.991	0.973
Women	Annual trend		1.007	1.015	0.933



European standardized rate by period

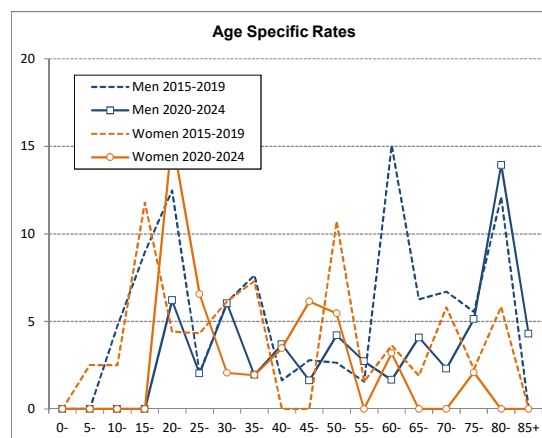
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	4.6	3.1	6.1
	2005 - 2009	4.2	2.8	5.6
	2010 - 2014	4.1	2.7	5.4
	2015 - 2019	5.0	3.4	6.5
	2020 - 2024	2.6	1.5	3.6
Women	2000 - 2004	3.6	2.2	5.0
	2005 - 2009	3.3	2.0	4.7
	2010 - 2014	3.0	1.8	4.3
	2015 - 2019	4.1	2.7	5.5
	2020 - 2024	3.1	1.8	4.3
Men	APC	-1.361		
Women	APC	-1.875		



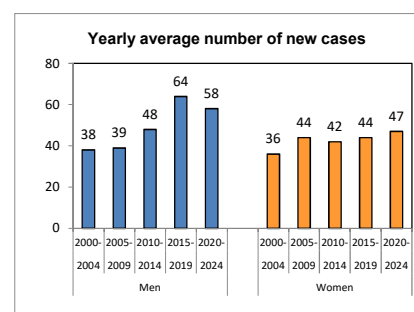
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	2.5	-
10-	4.7	-	2.5	-
15-	9.0	-	11.8	-
20-	12.5	6.2	4.4	15.5
25-	2.1	2.0	4.3	6.6
30-	6.1	6.0	6.1	2.1
35-	7.6	1.9	7.3	1.9
40-	1.6	3.7	0.0	3.5
45-	2.8	1.6	0.0	6.1
50-	2.6	4.2	10.7	5.5
55-	1.6	2.7	1.6	0.0
60-	15.1	1.7	3.6	3.2
65-	6.3	4.1	1.9	0.0
70-	6.7	2.3	5.8	0.0
75-	5.6	5.1	2.3	2.1
80-	12.1	13.9	5.8	0.0
85+	0.0	4.3	0.0	0.0
Crude rate	5.2	3.1	4.0	2.7



Number of new cases

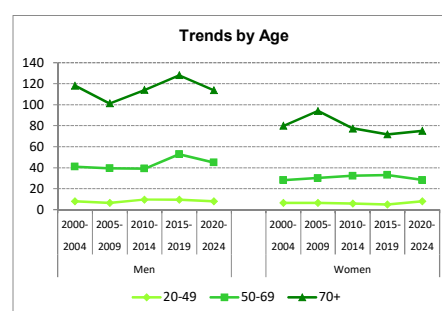
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	2	26	77	87	192	38
	2005- 2009	2	22	79	90	193	39
	2010- 2014	3	33	85	120	241	48
	2015- 2019	5	31	127	158	321	64
	2020- 2024	-	25	114	153	292	58
Women	2000- 2004	0	22	57	103	182	36
	2005- 2009	2	22	64	133	221	44
	2010- 2014	1	20	73	118	212	42
	2015- 2019	2	16	81	122	221	44
	2020- 2024	-	25	74	136	235	47
Total	Total	17	242	831	1'220	2'310	92



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

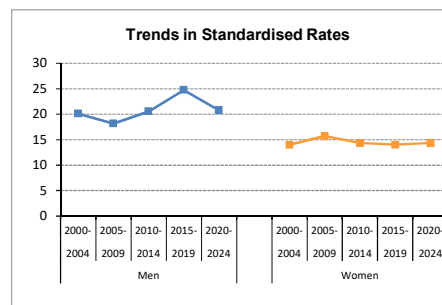
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	1.3	7.8	40.8	118.1
	2005 - 2009	1.2	6.5	39.3	101.2
	2010 - 2014	1.8	9.6	39.0	114.0
	2015 - 2019	3.0	9.4	52.7 *	128.0
	2020 - 2024	-	7.9	44.8	113.6
Women	2000 - 2004	0.0	6.4	28.2	79.9
	2005 - 2009	1.3	6.3	30.0	94.0
	2010 - 2014	0.6	5.8	32.2	77.3
	2015 - 2019	1.3	4.8	32.9	71.8
	2020 - 2024	-	8.0	28.2	75.1
Men	Annual trend		1.008	1.010	1.003
Women	Annual trend		1.003	1.002	0.992



European standardized rate by period

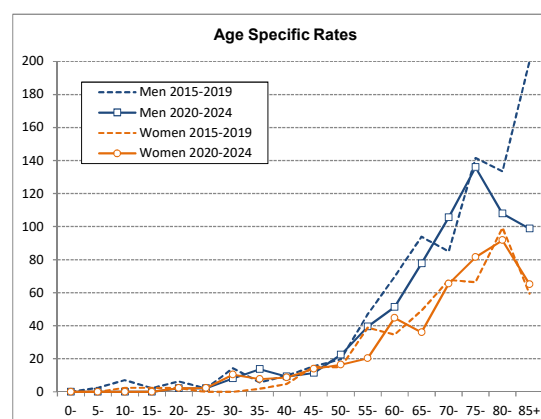
*, **: The Annual Percent Change (APC) is significantly different from zero (p<0.05, p<0.01).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	20.1	17.2	23.0
	2005 - 2009	18.2	15.5	20.8
	2010 - 2014	20.5	17.8	23.2
	2015 - 2019	24.7	21.9	27.6
	2020 - 2024	20.8	18.3	23.3
Women	2000 - 2004	14.0	11.8	16.2
	2005 - 2009	15.7	13.4	18.0
	2010 - 2014	14.3	12.2	16.5
	2015 - 2019	14.0	12.0	16.1
	2020 - 2024	14.3	12.3	16.4
Men	APC	0.823		
Women	APC	-0.229		



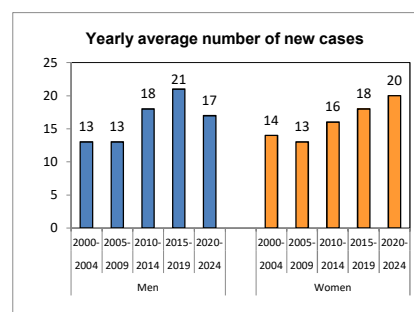
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	2.4	-	0.0	-
10-	7.1	-	2.5	-
15-	2.2	-	2.4	-
20-	6.2	2.1	2.2	2.2
25-	2.1	2.0	0.0	2.2
30-	14.3	8.0	0.0	10.3
35-	5.7	13.6	1.8	7.7
40-	9.8	9.2	4.7	8.7
45-	15.3	11.3	15.2	13.8
50-	19.8	22.4	14.8	16.4
55-	46.9	39.4	38.9	20.3
60-	69.7	51.3	34.6	44.7
65-	94.0	77.5	49.1	36.0
70-	85.0	105.4	67.7	65.4
75-	141.6	135.9	66.3	81.4
80-	133.3	107.9	99.3	91.7
85+	200.2	98.7	59.5	65.0
Crude rate	37.3	33.8	24.4	25.8



Number of new cases

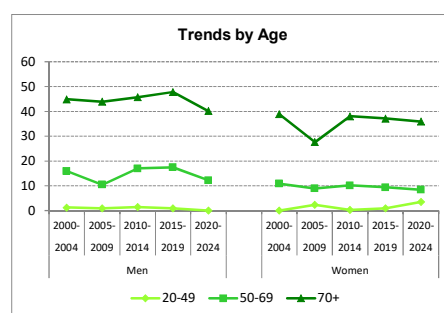
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	0	4	30	33	67	13
	2005- 2009	0	3	21	39	63	13
	2010- 2014	0	5	37	48	90	18
	2015- 2019	0	3	42	59	104	21
	2020- 2024	-	0	31	54	85	17
Women	2000- 2004	0	0	22	50	72	14
	2005- 2009	0	8	19	39	66	13
	2010- 2014	0	1	23	58	82	16
	2015- 2019	0	3	23	63	89	18
	2020- 2024	-	11	22	65	98	20
Total	Total	0	38	270	508	816	33



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

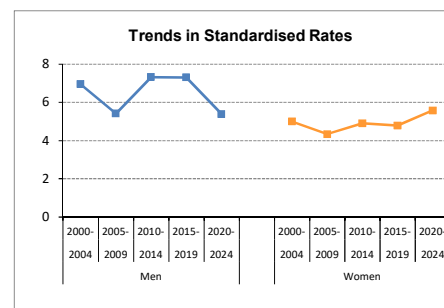
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	0.0	1.2	15.9	44.8
	2005 - 2009	0.0	0.9	10.4	43.9
	2010 - 2014	0.0	1.5	17.0	45.6
	2015 - 2019	0.0	0.9	17.4	47.8
	2020 - 2024	-	0.0	12.2	40.1
Women	2000 - 2004	0.0	0.0	10.9	38.8
	2005 - 2009	0.0	2.3 **	8.9	27.6
	2010 - 2014	0.0	0.3 *	10.1	38.0
	2015 - 2019	0.0	0.9	9.3	37.1
	2020 - 2024	-	3.5 *	8.4	35.9
Men	Annual trend		0.627	1.000	0.997
Women	Annual trend		1.636	0.991	1.003



European standardized rate by period

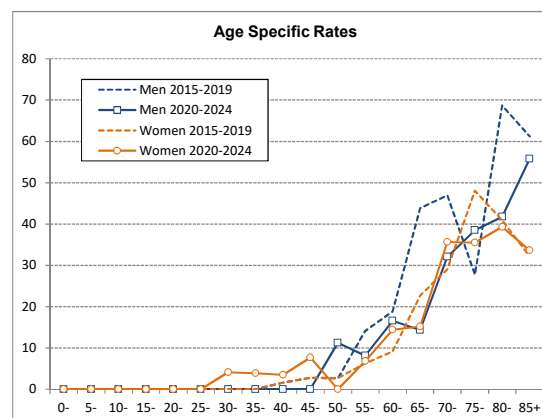
*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	6.9	5.3	8.6
	2005 - 2009	5.4	4.1	6.8
	2010 - 2014	7.3	5.8	8.9
	2015 - 2019	7.3	5.8	8.8
	2020 - 2024	5.4	4.2	6.6
Women	2000 - 2004	5.0	3.8	6.2
	2005 - 2009	4.3	3.2	5.5
	2010 - 2014	4.9	3.8	6.0
	2015 - 2019	4.8	3.7	5.9
	2020 - 2024	5.6	4.3	6.8
Men	APC	-0.390		
Women	APC	0.503		



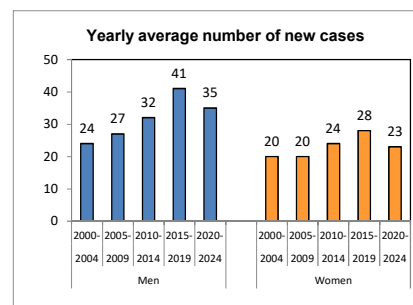
Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	0.0	-
5-	0.0	-	0.0	-
10-	0.0	-	0.0	-
15-	0.0	-	0.0	-
20-	0.0	0.0	0.0	0.0
25-	0.0	0.0	0.0	0.0
30-	0.0	0.0	0.0	4.1
35-	0.0	0.0	0.0	3.9
40-	1.6	0.0	1.6	3.5
45-	2.8	0.0	2.8	7.7
50-	2.6	11.2	2.7	0.0
55-	14.1	8.1	6.2	6.8
60-	18.8	16.6	9.1	14.4
65-	43.8	14.3	22.7	15.2
70-	47.0	32.1	29.0	35.7
75-	27.8	38.5	48.0	35.5
80-	68.7	41.8	40.9	39.3
85+	61.2	55.8	32.2	33.6
Crude rate	12.1	9.8	9.8	10.8



Number of new cases

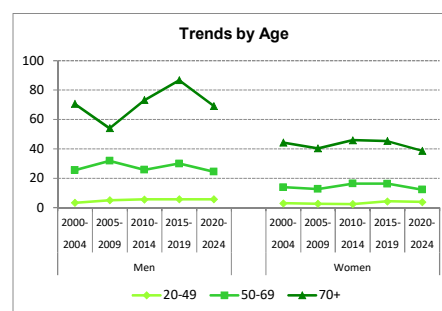
Sex	Period	0-19	20-49	Age group 50-69	70+	Total	Yearly average
Men	2000- 2004	10	11	48	52	121	24
	2005- 2009	7	17	64	48	136	27
	2010- 2014	9	19	56	77	161	32
	2015- 2019	6	19	72	107	204	41
	2020- 2024	-	18	62	93	173	35
Women	2000- 2004	6	10	28	57	101	20
	2005- 2009	5	9	27	57	98	20
	2010- 2014	4	8	37	70	119	24
	2015- 2019	9	14	40	77	140	28
	2020- 2024	-	12	32	70	114	23
Total	Total	56	137	466	708	1'367	55



Crude rates by age-group & mean annual trends

*, **: Significant variations cf. Mantel-Haenszel test (95%, 99%)
Signification of mean annual trends not computed

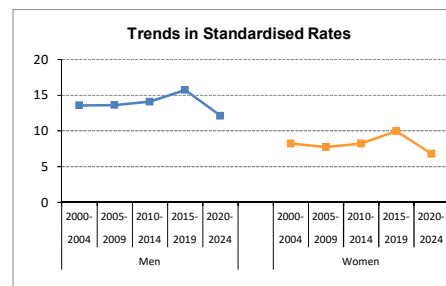
Sex	Period	0-19	20-49	50-69	70+
Men	2000 - 2004	6.4	3.3	25.5	70.6
	2005 - 2009	4.4	5.0	31.8	54.0
	2010 - 2014	5.5	5.5	25.7	73.2
	2015 - 2019	3.6	5.7	29.9	86.7
	2020 - 2024	-	5.7	24.4	69.1
Women	2000 - 2004	4.0	2.9	13.8	44.2
	2005 - 2009	3.3	2.6	12.7	40.3
	2010 - 2014	2.6	2.3	16.3	45.9
	2015 - 2019	5.7	4.2	16.2	45.3
	2020 - 2024	-	3.8	12.2	38.6
Men	Annual trend		1.025	0.997	1.009
Women	Annual trend		1.021	1.000	0.997



European standardized rate by period

*, **: The Annual Percent Change (APC) is significantly different from zero ($p < 0.05$, $p < 0.01$).

Sex	Period	Ticino	C.I. 95%	
Men	2000 - 2004	13.6	11.1	16.1
	2005 - 2009	13.6	11.3	16.0
	2010 - 2014	14.1	11.8	16.4
	2015 - 2019	15.7	13.4	18.0
	2020 - 2024	12.1	10.2	14.1
Women	2000 - 2004	8.2	6.4	10.1
	2005 - 2009	7.8	6.0	9.5
	2010 - 2014	8.2	6.6	9.9
	2015 - 2019	10.0	8.0	11.9
	2020 - 2024	6.8	5.4	8.2
Men	APC	-0.265		
Women	APC	-0.006		



Age specific rates - 2 last periods compared

Age	Men 2015 - 2019	Men 2020 - 2024	Women 2015 - 2019	Women 2020 - 2024
0-	0.0	-	14.2	-
5-	2.4	-	7.6	-
10-	7.1	-	0.0	-
15-	4.5	-	2.4	-
20-	2.1	4.1	0.0	4.4
25-	4.1	4.1	6.5	4.4
30-	2.0	0.0	4.1	2.1
35-	7.6	5.8	3.7	5.8
40-	4.9	7.4	4.7	0.0
45-	11.1	11.3	5.5	6.1
50-	15.8	14.0	9.4	5.5
55-	26.6	21.7	23.4	8.1
60-	35.8	24.8	0.0	16.0
65-	50.1	42.8	34.0	22.7
70-	80.5	59.6	36.8	27.7
75-	99.9	48.7	43.5	54.3
80-	92.9	104.4	38.0	28.8
85+	66.7	77.2	64.4	42.6
Crude rate	23.7	20.0	15.5	12.5

